# Proforma for Inspection by University Grants Commission



Dhirubhai Ambani Institute of Information and Communication Technology

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# University Grants Commission (UGC) Bahadur Shah Zafar Marg, New Delhi, Pin:110 002

Proforma for submission of information by State Private Universities for ascertaining their norms and standards

	A. Le	gal Status						
1.1	Name and Address of the University Headquarters of the University				Dhirubhai Ambani Institute of Information an Communication Technology Near Indroda Circle, Gandhinagar– 382007 (Gujarat)			
1.2					Gand	hinagar		
1.3	Informa	tion about Univ	ersity		a. b. c. d.	Websit E-mail Phone Fax No	Nos.	www.daiict.ac.in           info@daiict.ac.in           079 30520000           079 30520010
	Inform Sr.No	ation about Au	thorities of the	University				
	~	Designation	Name	Tel No	]	Fax No		Email
	a.	<b>Designation</b> President	Name Shri Anil D. Ambani	Tel No           022-           30345522	022		anil.a	Email ambani@relianceada.com
			Shri Anil D.	022-	022 303 079	2- 345577		
	a.	President Vice- Chancellor/	Shri Anil D. Ambani Dr. Nagaraj	022- 30345522 079-	022 303 079 305	2- 345577 9- 520010	direc	ambani@relianceada.com



1.4	Date of Establishment	06.08.2001		
1.5	Name of the Society/Trust promoting the University : Dhirubhai Ambani Institute of Information and Comm (Registered under Societies Registration Act, 1860 and Bo For Certificates of Registration and MoA / Trust Deed, R	ombay Public Trust Act, 1950)		
1.6	Composition of the Society/Trust			
	Name     Address     Occupation     Designation in the Society/Trust	Refer Appendix I		
1.7	(Details to be provided in Appendix I) Whether the members of the Society/Trust are			
1.7	members in other Societies/Trusts or in the Board of Governors in companies? If yes, please provide details in the following format:-			
	Name of the member     Address     Name of the society /     Designa tion in trust       Image: Society /     Society /       Image: Society /     Trust	Refer Appendix II		
	(Details to be provided in Appendix-II)			
1.8	Whether the promoting Society/Trust is involved in promoting/ running any other University/ Educational Institution? If yes, please give details in the following format:-         Name of the University / Educational         Activities	NO		
	Educational Institution? If yes, please give details in the following format:-Name of the University /Activities	NO		



1.9	Whether the promoting society/trust is involved in promoting/running activities other than educational? If yes, please give details in the following format:-         Name of the Organization	NO		
	(Details to be provided in Appendix-IV)			
1.10	Act and Notification under which established (copy of the Act & notification to been closed)	Gujarat Act No. 6 of 2003 notified under Gujarat Government Gazette, Volume XLIV, March 6, 2003.		
		Refer Annexure II.		
1.11	Whether the University has been established by a separate State Act?	YES		

#### **B.** Organization Description

2.1	Whether Unitary in nature (as per the UGC Regulation)	YES
2.2	Territorial Jurisdiction of the University as per the Act	Gandhinagar
2.3	Details of the constituent units of the University, if any, as mentioned in the Act	Not Applicable
2.4	Whether any off-campus center(s) established? If yes, please give details of the approval granted by the State Government and UGC in the following format:-	
	a. Place of the off-campus	NO
	<b>b.</b> Letter No. & date of the approval of State Government	
	<b>c.</b> Letter No. & date of the approval of UGC	
	(Details to be provided in Appendix-V) (Please attach attested copy of the approval)	



Whether any off-shore campus established? If yes, please give details of the approval granted by the Government of India and the host country in the following format:-	
<ul> <li>a. Place of the off-shore campus</li> <li>b. Letter No. &amp; date of the approval of Host Country</li> <li>c. Letter No. &amp; date of the approval of Government of India</li> <li>(Details to be provided in Appendix-VI) (Please attach attested copy of the approval)</li> </ul>	ΝΟ
Does the University offer a distance education programme? If yes, whether the courses run under distance mode are approved by the competent authority? (Please enclose attested copy of the course-wise approval of competent authority)	NO
Whether the University has established study center(s)? If yes, please provide details and whether these study centres are approved by the competent authority of the University and UGC? (Details to be provided in Appendix-VII) (Please enclose attested copy of the approval from the competent authority)	NO
	<ul> <li>please give details of the approval granted by the Government of India and the host country in the following format:- <ol> <li>Place of the off-shore campus</li> <li>Letter No. &amp; date of the approval of Host Country</li> <li>Letter No. &amp; date of the approval of Government of India (Details to be provided in Appendix-VI) (Please attach attested copy of the approval)</li> </ol> </li> <li>Does the University offer a distance education programme? If yes, whether the courses run under distance mode are approved by the competent authority? (Please enclose attested copy of the course-wise approval of competent authority)</li> <li>Whether the University has established study center(s)? If yes, please provide details and whether these study centres are approved by the competent authority of the University and UGC? (Details to be provided in Appendix-VII) (Please enclose attested copy of the approval from</li> </ul>



#### C. Academic Activities Description

#### 3. Academic Programmes

з. Г	Academic Programmes	DA-II	ICT is empowe	ered to design and	l offer courses			
3.1	Details of the programmes permitted to be offered by Gazette Notification of the State	under Clause 6 of the Gujarat Act No. 6 of 2003						
	Government and its reference (Details to be provided in	. Pi	rograms	Sanctioned Intake (per year)	Actual enrolment			
	Appendix-VIII)	UG	B Tech (ICT)	240	919			
			B Tech (ICT-CS)	60	165			
		PG	M Tech (ICT)	60	114			
			M Sc (IT)	90	177			
			M Sc (ICT-ARD)	40	15			
			M Des (CD)	20	15			
		Ph.	D.		53			
		Refe	er Appendix V	III				
3.2	Current number of academic							
	programmes/ courses offered by the University		Programs	Sanctioned Intake (per year)	Actual enrolment			
	<u>(Details to be provided in</u> <u>Appendix-IX)</u>	U	G B Tech (ICT	240	919			
			B Tech (ICT-CS)	60	165			
		PO	G M Tech (ICT	F) 60	114			
			M Sc (IT)	90	177			
			M Sc (ICT-ARD)	40	15			
			M Des (CD)	20	15			
		Pł	n.D.		53			
		Ref	fer Appendix	IX				



3.3	Whether approvals of relevant statutory council(s) such as AICTE, BCI, DEC, DCI,INC, MCI, NCTE, PCI, etc. have been taken to:         a. Start new courses         b. To increase intake         If yes please enclose copy of approval and give course- wise details in the following format:-         Name of Statutory the course intake         (Details to be provided in Appendix-X)	DA-IICT is a unitary university established under the State Act, empowered to design and offer courses under Clause 6 of the Gujarat Act No. 6 of 2003, hence, approval of statutory body is not applicable.
3.4	If the University is running courses under distance mode, please provide details about the students enrolled in the following format:-         Name       Courses       No. of students enrolled         Of the       offered       students enrolled         Study       Centre       Image: Students enrolled         (Details to be provided in Appendix-VII)         (Please enclose copy of the coursewise approval of the competent authority)	NO



3.5	Temporal pl	an of academic work in the University Sem	ester system/ Annual system		
	All program	nmes offered at DA-IICT follow Semester	system.		
	Sl. No.	Program	No. of Semesters		
	1.	B Tech (ICT)	08		
	2.	B Tech (Honours in ICT) with minor in Computational Science	08		
	3.	M. Tech (ICT)	04		
	4.	M. Sc (IT)	04		
	5.	M. Sc (ICT-ARD)	04		
	6.	M. Des (CD)	04		
	7.	Ph. D	02-04 (course work) Max 10 semester (thesis work)		
		I			
3.6	course which 22 of the UG	University is running any is not specified under Section C Act, 1956? If yes, please n the following format:-			
		of the course(s)	NO		
	c. Wheth	when started er the University has applied ission from UGC?			



#### 4. Student Enrolment and Student Support

4.1	Number of students enrolled in the University for the current academic year according to regions and countries (Please give separate information for main campus and off-
	campus/off-shore campus)

Par	ticulars	GENDER	No. of students from the same State where the University is located	No. of students from other States	No. of NRI students	students	overseas excluding RIs	Grand Total
						Foreign Students	Person of Indian Origin students	
UG		М	394	331	6	-	-	731
	(ICT)	F	79	105	3	-	1	188
		Т	473	436	9	-	1	919
	B Tech	М	80	50	-	-	-	130
	(ICT-CS)	F	17	16	1	-	1	35
		Т	97	66	1	-	1	165
PG	M Tech	М	43	40	-	-	-	83
	(ICT)	F	12	19	-	-	-	31
		Т	55	59	-	-	-	114
	M Sc (IT)		111	12	-	-	-	123
		F	45	9	-	-	-	54
		Т	156	21	-	-	-	177
	M Sc	М	6	5	-	-	-	11
	(ICT-	F	4	0	-	-	-	4
	ARD)	Т	10	5	-	-	-	15
	M Des	М	1	5	-	-	-	6
	(CD)	F	3	6	-	-	-	9
		Т	4	11	-	I	-	15
Ph.	D	М		17	13	-	-	-
		F		16	7	-	-	-
		Т		33	20	-	-	-



#### 4.2 Category wise No. of Students

Category	Female	Male	Total
SC	21	95	116
ST	24	54	78
OBC	13	139	152
PH	2	4	6
General	163	569	732
Total	223	861	1084

#### 4.3. Details of the two batches of students admitted

	Batch 1			Batch 2			
Particulars	Yea	ar of Entry	- 2010	Year of Entry- 2009			
	UG	PG	Total	UG	PG	Total	
No. admitted to the programme	244	126	370	240	130	370	
No. of Drop-outs							
<ul><li>(a) Within four months of Joining</li><li>(b) Afterwards</li></ul>	12	15	27	10	06	16	
No. appeared for the final year examination	224	110	334	207	122	329	
	Batch 1			Batch 2			
Particulars	Ye	ar of Entry	- 2010		Year of E	ntry- 2009	
	UG	PG	Total	UG	PG	Total	
No. passed in the final exam	218	108	326	201	122	323	
No. passed in first class (CPI above 6.5)	137	98	235	119	97	216	



4.4	Does the University provide bridge/remedial courses to the educationally disadvantaged students? If yes, please give details
	Yes, remedial classes are being conducted in every semester for the slow learners. UG committee in consultation of the course instructors arranges for remedial sessions in the evening hours. All the remedial sessions are being mentored by Teaching Assistants (TAs). Typically, 6-8 courses are being identified in every regular semester after discussing with the students for conducting the remedial sessions in the identified courses. In addition, the course instructor may also plan for any remedial sessions for his/her course and implement the same as and when the demand arises.
	Furthermore, a good number of remedial courses are also offered in the summer semester in which a student can register for the course and clear the backlog course or opt for the course improvement as per the academic guidelines. On an average, 10-12 courses, primarily core courses, are being offered in every summer semester in an academic calendar.
4.5	Does the University provide any financial help to the students from socially disadvantageous group? If yes, please give details
	DA-IICT awards scholarships to the students from socially disadvantageous group. Scholarships of the value equal to tuition fee for the duration of the programme are awarded for each category.
	UG Programme Scholarships (Merit-cum-Means):
	<b>DA-IICT's Merit-cum-Means Scholarships:</b> These scholarships are offered to the five students of the B Tech programme with the highest all India rank in JEE Main (conducted by CBSE) who take admission in the programme, subject to a means test. In order to be eligible for this category of scholarship, the annual income of the student's parent(s)/guardian(s) should not exceed $\gtrless$ 250,000/- per annum. Awardees would be required to submit suitable documents in proof of the above every year
	<b>R-Comm's Merit-cum-Means Scholarships:</b> From 2014-15, the Institute also awards R-Comm scholarships (Merit-cum-Means) to deserving students of the BTech programme. There are 10 Scholarships for B Tech Programme. Selection of scholarship awardees will be based on the performance in the admission test (Currently JEE Mains Exam conducted by



.CBSE). In order to be eligible for this category of scholarship, the annual income of the student's parent(s)/guardian(s) should not exceed  $\gtrless$  300,000/- per annum. Awardees are required to submit suitable documents in proof of the above every year.

**Chief Minister Scholarship Scheme:** About 15% of UG students receive financial assistance from Government of Gujarat (Chief Minister Scholarship Scheme). The Scheme provides financial support to bright and needy students whose parents' yearly income is up to ₹ 4.5 lakh. The Government has designated DA-IICT as one of the institutions to guide the students in preparation and submission of applications for the scholarships.

**Tuition Fee Waiver Scheme (TFWS):** About 5% of UG students (selected through Admission Committee for Professional Courses, Gujarat) receive financial assistance under Tuition Fee Waiver Scheme,

**MSc (ICT in Agriculture and Rural Development)** - PG Programme Scholarship (Meritcum Means): The number of such scholarships are 5 (five) starting from the semester 2014-15. Selection of scholarship awardees will be based on the performance in the admission test (currently DA-IICT conducts a written exam). Scholarships are awarded to the top five students, who take admission in the programme. Institute may impose a minimum score criteria to select top five students. In case there are less than 5 students above the minimum criteria set, then scholarship are awarded to all those who are eligible.

4.6 In case the University is running M.Phil/Ph.D. programme, whether it is full time or part time and whether these programmes are run as per UGC Regulations 2009 on M.Phil /Ph.D.

PhD Programme is offered on full time basis. However, the scholars can choose to be an external scholar after meeting the minimum residency requirements ranging from 6 to 8 semesters depending upon the educational background of the scholar. For example a Scholar with a B Tech Degree has to spend 8 semesters in residence and with an M Tech Degree 6 semesters in residence. The sponsored scholars are required to spend 1-2 semesters in residence depending upon their educational background and research experience prior to admission.



4.7	Whether the University have a website? If yes please give website address and whether the website is regularly updated?	Yes, the URL of the website is www.daiict.ac.in,which is constantly monitored and updated by the web committee.				
4.8	How are the prospective students informed about the criteria for admission, rules regulations, facilities available etc?					
	The Institute makes adequate publicity on admissions in a planned manner. Following are the channels that the Institute uses to publicize the admission process.					
	<b>Print Media</b> : The admissions notifications country.	are advertised in leading newspapers across the				
	<ul> <li>Website: The admission information containing criteria for Admission Procedure and Rules and Regulations, Facilities including the Hostel facilities for students, and Fees published on the Institute website (www.daiict.ac.in). The counselling schedule, the process of shortlisting and the seat matrix for various categories is provided on the website.</li> <li>Information Brochure: The Institute's information brochure provides admission information, programme specific information that also includes faculty, Research. Collaboration with other institutions, infrastructure, resource center (Library), co-curricular activities, placements, and students' and faculty achievements.</li> </ul>					
	Alumni: Alumni network of the institute plays a significant role in publicizing the admission related matters through their networks.					
4.17	Whether any grievance redressal mechanism is available in the University? If yes, please provide details about the complaints received against malpractices, etc in the University in the following format: (Details to be provided in Appendix-XII)					
	DA-IICT has a formal mechanism in place for addressing all grievances pertaining to academics, admission and student life. The institute has constituted Grievance Redressal Committee (GRC) per UGC guidelines, which comprises Dean (AP) as the chairman, Dean (Students), UG and PG committee conveners and Executive Registrar as members of the GRC.					



To probe into the student grievances (at individual and class level and grievances of common interest), complaints are emailed by the student(s) and oral complaints are also redressed. In order to address <u>student grievances pertaining to academics</u>, the following mechanism is practiced at various levels:

- \* The academic processes of the institute run under the supervision of multiple committees, namely, Undergraduate Committee, Postgraduate Committee, Resource Centre Committee, ICT Committee, etc, which are governed by the faculty and senior administrative staff. Issues pertaining to academics are being resolved by UG/PG committee in consultation with Dean (AP) and Registrar's office. The institute has a full-time <u>Student Counselor</u> who counsels students and advises them appropriately.
- The institute has a non-political elected Academic Committee of SBG (Student Body Government), which acts as an interface between the student community and the faculty for all academic matters. Most of the suggestions regarding academic issues (course registration,

timetable, academic calendar) by students are brought to this Committee, which, after discussion and consultation, passes on the suggestions to the UG and/or PG Committee as appropriate. After the discussions in this committee the matter is passed onto Dean (AP) for appropriate actions.

- For each course, the instructor announces the grading policy in the beginning of the semester. The grading policy details about the various components of the course and the weightage attached to each component (e.g. in-semester exam, end-semester exam, quizzes, assignments, presentations). If a student has any complaints on quizzes or assignments then he/she talks to the respective instructor and resolves the issues. If the complaint is related to in-semesters or end-semester examinations then the matter is referred to Dean (AP), who then in consultation with UG/PG convener instructs the course instructor to take needful action (e.g. make-up test, re-examination, rechecking) on the matter as appropriate.
- For any complaints related to marks or grade, the matter is referred to the course instructor. The instructor shows the answer sheet and clarifies the points wherever the student has complaints. If the matter is eligible for marks/grade improvement then the instructor submits a hardcopy form in the prescribed format for grade improvement with justification for modified grade to Dean (AP). Then, Dean (AP) checks its correctness and forwards the form to Registrar's office and the modified grade is then reflected in the student's grade sheet accordingly. If the grievances are unresolved, then Dean (AP) refers the matter to the Grievance Redressal Committee (GRC) of the institute, who then handle the matter.

In order to address student grievances pertaining to student life, the following mechanism is practiced at various levels:

• Minor grievance issues are handled by the elected Student Body Government (SBG). SBG consists of seven main committees - each headed by a faculty mentor, student convener and student representatives. The student conveners and faculty mentors of



<ul> <li>various committees act as facilitators to communicate and sort out the grievances pertaining to them. These committees are – Academic, Cultural, Sports, Cafeteria Management, Hostel Management, Student Placement and Annual Festival. Issues pertaining to students life are get resolved by Dean (Students) in consultation with the Executive Registrar and faculty mentor and student mentor of various committees concerned.</li> </ul>
• Depending on the seriousness of the problem, the issues are settled in consultation with other faculty members / hostel wardens / hostel supervisors. The collective efforts of various faculty and student coordinators resolve the complaints promptly and efficiently.
Regarding the campus life, DA-IICT has a 'zero tolerance' policy for ragging activities. Anti-ragging Committee and Disciplinary Action Committee (DAC), with Dean (students) as Convener, play an important role here. Senior students of undergraduate, post graduate as well as PhD help us in keeping the campus free of ragging activities.
Gender related issues are handled by a separate committee called the Gender Cell.

#### 5. Curriculum, Teaching Learning Process/Method, Examination/Evaluation System

5.1	Which University body finalized the curriculum? The composition of the body may be given. (Board of Studies, Academic Council, Board of Management)						
	As per DA-IICT Act, Academic Council of the institute is the body empowered to finalize						
	the curriculum. The Academic Council is assisted by Board of Studies and Curriculum						
	Review Committee from time to time. For composition, refer Annexure III						
5.2	What are the Rules/regulations/procedure for revision of the curriculum and when was the curriculum last updated?						
	The curriculum revision of our UG programme is typically carried out in 5 years and for PG programme the timeframe is 3 years. Board of Studies of the institute monitors all matters relating to curricula and recommends for appropriate update or revision of the curriculum.						
	For details of rules/regulations/procedure for revision of the curriculum, refer to Annexure IV.						



	The dates on	which t	he curriculum of Prog	ramn	nes reviewed and revised are a	s follows :	
		Sl. No.	U		Date of approval.		
		1.	B Tech (ICT)*		02 July 2008		
		2.	M Tech (ICT)		02 July 2008		
		3.	M Des (CD)		05 Sept 2009		
		4.	MSc (ICT ARD)		08 Jan 2010		
		5.	B Tech (ICT-CS)		05 April 2013		
		6.	MSc (IT)		12 Jan 2013		
		7. Ph D			31 July 2014		
	* B Tec	h (ICT)	review on-going in th	e yea	ar 2015.		
5.3	Whether approval of statutory bodies such as Board of Studies, Academic Council and Board of Management of the University has been taken to start various courses? If yes, please enclose extracts of the minutes.						
5.4			following aspects of cur lisciplinary approach	ricu	lum design: Innovation such as	modular	
	ICT itself Communicati of UG and I Science cour Finance, Eco Multimedia s The curriculur their intellectu	captur ons Te PG pro cses, na nomics ystems. n offers ial capit	res interdisciplinary chnology and Electron grammes involves inn amely, Cultural Stud and Environment, A s opportunity to all stu- cal and challenge their	cu nics nova ies, .nima ident	flavor of interdisciplinary char urricula of Information Engineering. Furthermore, th tive strands from Humanities Art and Science Fiction, M ation, Film, Design, Graphic as to pick-and-choose courses ovative strengths from the bash the state-of-the-art and their	Technology, e curriculum s and Social Management, Design and that stimulate	

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professional career-oriented), science (explorative and investigative) and open (societal, indirectly thought provoking, sensitive) elective courses.

Many courses are taught in a modular form, where one module finishes and the assessment of the students is completed, and then the next module starts. In particular, the courses in humanities and social sciences, design projects, communication skills follow modular approach. For details on curriculum design refer **Annexure VI**.

# 5.5 Has the University conducted an academic audit? If yes, please give details regarding frequency and its usage.

Academic Council (AC) and Board of Studies (BoS) are two statutory bodies of the institute who monitor the academic growth periodically. The academic progression of all programs of DAIICT is conducted continuously through discussions in the Under Graduate (UG) and Post Graduate (PG) Programme Committees of the institute. Ideas and suggestions arising out of such deliberations are minuted and brought before the Board of Studies (BoS) and Academic Council (AC) for further consideration. Based on the approval from BoS and AC, any course curriculum may undergo changes vis a vis its content, mode of delivery, inclusion of practical components, method of evaluation etc. Meeting of the BoS and AC are organized at least once in each semester.

The Institute has constituted its Internal Quality Assurance Cell (IQAC) which assesses academic performance of the institute and suggests appropriate modifications. IQAC is supposed to look after the appropriateness of the infrastructure for smooth running of the institute. Any modification suggested by IQAC is implemented by the offices of Dean-AP and the Registrar.

# 5.6 Apart from classroom instruction, what are the other avenues of learning provided for the students? (Example: Projects, Internships, Field trainings, Seminars etc.)

The curriculum at DA-IICT is a blend of technology, basic science, humanities, social sciences, language and mathematics. The rigour at which these courses are dealt with is quite holistic and aims towards moulding our graduates with capabilities which can fit them in any challenging career pathway. Being the premier ICT institute in the country, the Institute is very proactive in incorporating the new techniques of e-learning resources in the academic practices. Our Resource Centre has a rich collection of e-resources – National Programme on Technology Enhanced Learning (NPTEL) lectures materials, e-journals of all leading publishers, special lecture series on various ICT domains archived in DVD/CD, and communication language materials.



Most of the laboratory courses use extensively open source tools and e-resources of other forms in the respective courses, based on the concerned course instructor's course policy. The course content and lecture materials of all courses are posted on respective faculty's folder on institute's intranet. Many of our students use e-books and enrol in online courses, e.g., MOOC, Coursera. Besides, students are also encouraged to participate in national/international level online contest such as programming ACM ICPC, Microsoft Imagine Cup, IBM TGMC, Google summer of code, etc, by which they get useful exposure and visualize on how one can make the effective use of e-resources from classroom learning to real-world practice.

Each BTech course (with lab/tutorial) has a number of Teaching Assistants (TAs). They, as well as faculty members help the students in clarifying their doubts during lab/tutorial sessions. UG Committee members act as faculty mentors for first year students.

Some Technical Clubs like Electronics Hobby Club (EHC), DA-IICT Linux Users Group (DLUG), Programming Club and Open Source Club help the student in computer literacy. EHC is a place for playing with electronic circuits, computers and instruments out-of-theclassroom. DLUG has been committed to actively promote the use of Linux and other open source software for strengthening the objective of the worldwide open source movement. The Programming Club helps students in improving their programming skills. The Open Source club encourages students to understand Open Source like never before (Open Source is a kind of software application which can be used by anyone for free). All these clubs get a fixed budget every year from the Institute to carry out their activities. Apart from the above, the institute has an Entrepreneur Development Cell which encourages young graduates (within and outside) for start-ups that helps them in developing their core competencies in entrepreneurial activities.

The Institute conducts workshops, seminars, and training programmes regularly in several areas. The institute had conducted some international events such as INDICON, ICISS, FIRE, WiSSAP, TENSYMP. The institute has very active IEEE and ACM students' branch, which organize many workshops and training programmes throughout the year. Many eminent researchers visited the institute and delivered invited lectures to our students. These events complement the teaching-learning and research collaboration in the curriculum.

Eminent researchers and business leaders are invited to give a talk to our students and faculty. In addition, students take up internship positions in well-known companies and reputed academic institutes to work on new technologies. On several occasions external faculty had been invited to discuss about our curricula. The Institute invites academic experts as Adjunct Faculty who teach courses, conduct training and workshops which help in developing the curriculum. Faculty members also carry out peer review of their course



outline and take input from national and international faculty in their individual levels.
The Academic Council of the Institute consists of experts from IITs and industry. Any
matter relating to the curriculum is discussed in the council and suitable amendments
suggested by the Academic Council.

Furthermore, industrial internships, rural internship, industry oriented projects, case studies, and electives included in the curriculum enable the employability of the students. The students at both UG and PG programmes are provided numerous opportunities for innovation via internships, course projects, semester projects, independent study courses, online courses and through sponsored research projects.

Since the faculty members are active researchers, they involve students in their research projects as project trainees or associates. Undergraduate students can participate in research through the option of research internships or BTech project, which can foster students' research potential in an on-going manner at an individual or group level. The internships / project works of the curriculum gives an opportunity for the students to carry out research based projects, which may lead to publications in conferences/journals.

Students do their internships and projects in industries such as Google, Amazon, Juniper Networks, HP Bangalore, Deloitte, Flipkart, and other industries. At the same time, many students prefer to do their internships and projects with IISc Bangalore, IITs, TIFR, ISRO and IIIT Hyderabad.

The DA-IICT Centre for Entrepreneurship and Incubation (DCEI) helps to encourage students with an entrepreneurial bent of mind to come up with innovative ideas and channelize their efforts to give births to new ventures based on ICT products.

DA-IICT has a Student Placement Cell that organizes placement activities for passing-out students. The Placement Cell at DA-IICT works hand in hand with representatives from the industry to identify and understand its needs. Accordingly, it organizes intensive workshops to equip students with the skill-set to come up with innovative solutions to real world problems. As part of this activity, they also run programs to prepare students to face interviews including grooming, group discussions etc.

# 5.7 Please provide details of the examination system (Whether examination based or practical based)

Yes, all programmes adopt examination system for courses which is based on written examination (using paper-and-pencil) and based on practical examination (assessment on Laboratory component of the course). For details of the examination system, refer to **Annexure VII.** 



5.8	What methods of evaluation of answer scripts does the University follow? Whether external experts are invited for evaluation?The performance of students is assessed on a continuous evaluation mechanism by assessing their performance in in-semester examinations, end-semester examinations, assignments, quizzes, student presentations, laboratory work and projects. The UG and PG committees along with Dean (AP) keep a continuous watch to the regular lectures/labs, course outlines, feedback processes, examination and evaluation practices. For details of the evaluation system, refer to Annexure VIII.						
5.9	Mention the number of malpractice cases reported during the last 3 years and how they are dealt with.	<b>practice cases reported</b> Following two cases were reported for maipractice examination in April 2013:					
	now they are dealt with.	Nam	e of Student	Punishment			
		Mansinghka Mayank		He was censored and made ineligible for any assistantship in the fourth year.			
		Kuldeep Dhoot		He was made ineligible for teaching assistantship for the remaining period of his studies.			
5.10	Does the University have a co	ontinuou	is internal evaluation s	ystem?			
	Yes, all programmes offered	Yes, all programmes offered at DA-IICT follow continuous evaluation methods.					
5.12	How are the question papers set to ensure the achievement of the course objectives? The question papers are set on the basis of the course outline, grading policy, weightage assigned to different components of the course, which are being announced to students by the course instructor in the beginning of the semester.						



5.13 State the policy of the University for the constitution of board of question paper sette of examiners and invigilators.									
	The question paper setters, examiners and invigilators are constituted by the members of Board of Studies (Dean-AP, UG and PG Convener). For details of the question paper setters, board of examinations and invigilators, refer to <b>Annexure IX</b> .								
5.14	4 How regular and time-bound are conduct of examinations and announcement results? Substantiate with details of dates of examinations and announcement results for the last 3 years. Details to be provided in the following format:-								
	e examinations. The annou nulative performance inde 's registration and evalu institute's e-campus to see the academic calendar Date of announcement	ex of ation							
	Year	exams	of results						
	2012-13	26-11-2012 to 03-12-2012	12-12-2012						
	2012-13	23-04-2013 to 30-04-2013	08-05-2013						
	2012-13	11-07-2013 to 12-07-2013	15-07-2013						
	2013-14	25-11-2013 to 30-11-2013	10-12-2013						
	2013-14	28-04-2014 to 03-05-2014	12-05-2014						
	2013-14	14-07-2014 to 16-07-2014	18-07-2014						
	2014 15	24 11 2014 += 20 11 2014							
	2014-15	24-11-2014 to 29-11-2014	09-12-2014						
	2014-15	27-04-2015 to 02-05-2015	09-12-2014 12-05-2015						



#### **D.** Admission Process

# 6.1 How are students selected for admission to various courses? Please provide faculty-wise information a. Through special entrance tests b. Through interviews c. Through their academic record d. Through combination of the above

Program	Method of selection
B Tech (All India Category)	Merit based admission on the basis of All India Rank of JEE Mains Exam.
B Tech ( Gujarat Category)	Admissions conducted by the Admission Committee for the Professional Courses – ACPC, Govt. of Gujarat based on JEE Mains and HSC (12 <sup>th</sup> ) Marks).
M Tech (ICT)	The merit list for admission is prepared on the basis of Graduate Aptitude Test in Engineering (GATE) score.
M Sc (IT)	The candidates are selected through an online entrance test conducted by the DA-IICT at national level (selected cities).
M Sc (ICT-ARD)	The candidates are selected through an online entrance test conducted by the DA-IICT at national level (selected cities) OR their score in CAT/MAT/CMAT/XAT/ATMA exam and personal Interviews.
M Des (CD)	The candidates are selected through the Design Aptitude Test (DAT) and Personal Interview conducted by the Institute. Candidates with a valid Common Entrance Examination for Design (CEED) score is directly called for the interview.
Ph D	The admission to the programme is done through a two stage process that essentially involves (a) short listing through DA-IICT's PhE entrance test or GATE/CSIR-NET score or CPI in for DA-IICT students and personal interview



	tional/State Level ce exam	No. of students admitted	% of students from the Total admitted	Remarks		
UG All India Category	JEE Mains	150	50%			
UG Gujarat Category	ACPC	150	50%			
M Tech	GATE	60	97%			
MSc (IT)	Online Test	90	100%	Data given for		
MSc (ICT-ARD)	Online Test and Interview	15	100%	the year 2015		
M Des (CD)	Written Test and Interview	15	100%			
Ph D	Written Test and Interview	9	100%			
Program	Method of selection	on				
B Tech (All India Category)	Merit based admi Exam.	ssion on the basis	s of All India Rar	nk of JEE Mains		
B Tech ( Gujarat Category)			sion Committee fo based on JEE Mair			
M Tech (ICT)	The merit list fo Aptitude Test in E		repared on the bath) score.	asis of Graduate		
M Sc (IT)	The candidates are the DA-IICT at na	•	an online entrance ed cities).	test conducted by		
M Sc (ICT-ARD) The candidates are selected through an online entrance test conducted by the DA-IICT at national level (selected cities) OR their score in CAT/MAT/CMAT/XAT/ATMA exam and personal Interviews.						
A Des (CD) The candidates are selected through the Design Aptitude Test (DAT) and Personal Interview conducted by the Institute. Candidates with a valid Common Entrance Examination for Design (CEED) score is directly called for the interview.						
Ph D	The admission to the programme is done through a two stage process that essentially involves (a) short listing through DA-IICT's PhD entrance test or GATE/CSIR-NET score or CPI in for DA-IICT students and personal interview					

Whether the University is admitting students from national level entrance test or state level entrance test? If yes, please provide following details:-



Whether admission procedure is available on the University website and in the prospectus			Yes. The admissions pages of the university website can be accessed at <u>http://admissions.daiict.ac.in/pages/ug.html</u> <u>http://admissions.daiict.ac.in/pages/pg.html</u>				
4 Please provide details of the eligibility criteria for admission in all the courses			Refer Annexure-X				
Whether University is providing any reservation/ relaxation in admission? If yes, please provide details in the following format:-			? If yes,	The university follows the reservation policy of the Government. Refer <b>Annexure-XI</b>			
for admissi	Whether any management quota is available for admission in the University? If yes, please provide details in the following format:-						
Total No. of Seats (Course- wise)	No. of total students admitted	No. of students admitted under Managemen t quota	% student s admitte d under manage ment	NO			
What is th students?	ie admissio	on policy of t	the Unive	rsity with regard to NRI and overseas			
The admissions for Non-Resident Indians (NRIs) and for overseas students the UG Programs are done through a separate channel called 'Direct Admission of Foreign and NRI Students (DAFS).' The Institute has well-defined transparent policy for foreign nationals' admission to the UG, and PhD programmes. A total 10% seat of the net intake is earmarked for NRI and foreign nationals in the UG programme. The PhD programme applicant needs to fulfil the regular admission criteria of the programme.							
	the University         Please proves         criteria for         Whether University         reservation         please proves         for admissing         provide det         Total No.         of Seats         (Course-wise)         What is the         Students?         The admised         Programs         NRI Stude         The Instituty         UG, and P         foreign national         regular adminition	the University website         Please provide details criteria for admission         Whether University is reservation/ relaxation please provide details in the format:-         Whether any manager for admission in the U provide details in the format:-         Whether any manager for admission in the U provide details in the format:-         Whether any manager for admission in the U provide details in the format:-         Whether any manager for admission in the U provide details in the format:-         What is the admission in the U provide details in the format:-         What is the admission in the U provide details in the format:-         What is the admission in the U provide details in the format:-         What is the admission in the U provide details in the format:-         Total No.       No. of total students         (Course-wise)       Itotal students         What is the admission for Programs are done to NRI students (DAFS)         The Institute has we UG, and PhD programa for eign nationals in the regular admission criter in the institute has we UG, and PhD programa for eign nationals in the regular admission criter in the institute institute in the institute instin the instingent instingent institute institute institute institut	the University website and in the principal section of the eligibility of the	the University website and in the prospectus         Please provide details of the eligibility criteria for admission in all the courses         Whether University is providing any reservation/ relaxation in admission? If yes, please provide details in the following format:-         Whether any management quota is available for admission in the University? If yes, please provide details in the following format:-         Total No. of of Seats (Course- vidents admitted under t quota is admitted under t quota is admitted under t quota         What is the admission policy of the University?         What is the admission policy of the University?         The admissions for Non-Resident Indians Programs are done through a separate char NRI Students (DAFS).'         The Institute has well-defined transparent p UG, and PhD programmes. A total 10% sea foreign nationals in the UG programme. The regular admission criteria of the programme.			



#### **Fee Structure**

7.1	Present Course-wise fee structure of the University (Please provide head-wise	Program	Tuition ₹`	Registration ₹	Hostel ₹`	Total ₹	
	details of total fee charged)	B Tech	62,000	2,500	10,000	75,000	
		M Tech (ICT)	47,500	2,500	#	49,500	
		M Sc (IT)	50,000	2,500	#	52,500	
		M Sc (ICT-ARD)	40,000	2,500	#	42,500	
		PhD	15,000	2,500	#	17,500	
		M Des (CD)	40,000	2,500	#	42,500	
		Hostel charges in amount.	f applicab	le, are to be a	added to t	he total	
		The fees are approved by the Fees Regulatory Committee of the Government of Gujarat.					
7.2	Any other fee charged by the University other than the fee displayed in the UGC website (e.g. Building Fee, Development Fee, Fee by any name etc.)	NO					
7.3	Whether fee structure is available on the University website and in the prospectus?	YES					
7.4	Whether fee is charged by the University as per fee structure displayed in the University website and in the prospects or some hidden charges are there?	No hidden charges					
7.5	Mode of Fee collection	Through online /	direct de	posit in the b	ank		



7.6	Whether University is providing any concession in fee to students? If yes, please provide details.	Tuition Fee Waiver Scheme (TFWS) of the Government of Gujarat.			
7.7	Details of the Hostel Fee including mess charges	₹ 10,000/- (Rupees Ten thou The food and cafeteria charg			
7.8	Any other fee	NO			
7.9	Basis of Fee Structure	Tuition fees as approved by the Fee Regulatory Committee of the State Govt.			
7.10	Whether the University has received any complaint with regard to fee charged or fee structure? If yes please give details about the action taken.	NO			
7.11	Whether University is providing any scholarship to students? If yes, please provide details.	Yes. The data for the last three financial years are given as under:			
		Merit Scholarship	₹ 14.23 Lakhs		
		Merit-cum-means Scholarship	₹ 39.28 Lakhs		
		R-Com Scholarships	₹23.02 Lakhs		



#### F. Faculty

8.1	Total no. of Sanctioned and filled up posts (Institution- wise and Department- wise)	Profes	Professor		Associate Professor		nt or
		Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
		15		13		27	

8.2	Depart	ment-wis	se)	ff in the follow I in Appendix	0	(Please p	rovided deta	ails – Ins	titution-	wise and
Dept	Name of the	Desig nation	Age	Educational Qualification	Teaching experienc	Date of appoint	Whether full time or	Regular or	Scale of Pay	No. of publication

	Refer Appendix XIII							
of the Teacher	nation	Qualification (whether qualified as per UGC Regulations)	e in years	appoint ment	full time or part time	or adhoc	of Pay	publication

8.3	Category wise No. of Teachers				
		Category	Female	Male	Total
		SC			
		ST			
		OBC		02	02
		РН			
		General	9	44	53
		Total	9	46	55



8.4

Details of the permanent and temporary faculty members in the following format

Particulars	Female	Male	Total
Total no. of permanent teachers	9	46	55
No. of teachers with Ph.D. as the highest qualification	7	44	51
No. of teachers with M.Phil as the highest qualification			
No. of teachers with PG as the highest qualification	2*	2*	4
Total no. of temporary teachers	4	8	12
No. of teachers with Ph.D. as the highest qualification	2	1	3
No. of teachers with M.Phil as the highest qualification			
No. of teachers with PG as the highest qualification	1	5	6
Total no. of part-time teachers	42	88	130
No. of teachers with Ph.D. as the highest qualification			
No. of teachers with M.Phil as the highest qualification			
No. of teachers with PG as the highest qualification	12	12	24
Total No. of visiting teachers			

\* one faculty member is pursuing PhD.

8.5	Ratio of full-time teachers to part-	1 : 2.6	
0.0	time/contract teachers		



8.6	Process of recruitment of faculty -Whether advertised? (pl. attach copy of the ad) -Whether selection committee was constituted as per the UGC Regulation?	<ul> <li>The Institute adopts the following mechanism for attracting and recruiting the qualified faculty. The process is well adhere to the guideline given by the UGC.</li> <li>The Institute has a faculty search committee comprising of internal experts, who select candidates by a process, that shortlists candidates through an initial screening process via video conferencing, and then a face-to-face interview with a panel comprising of external experts.</li> <li>It follows the standard eligibility criteria stipulated by UGC norms and guidelines for faculty recruitment. A PhD from a reputed university is the minimum qualification. In very exceptional cases, this requirement is relaxed.</li> <li>The recruitment advertisements are put on the Institute also publishes recruitment advertisement in leading newspapers and magazines from time to time.</li> <li>The Institute adopts a strong retention policy by involving faculty in collaborative research programmes, less course load, doctoral students' supervision and by implementing the career progression policy.</li> </ul>
8.7	Does the University follow self- appraisal method to evaluate teachers on teaching, research and work satisfaction? If yes, how is the self- appraisal of teachers analysed and used? Whether:- Self-Appraisal Evaluation Peer Review Students evaluation Others(specify)	Appraisals are manifold. Self-appraisal is collected from faculty in the prescribed format at the end of the semester for the course that they offered. Each faculty is invited to fill up a prescribed form wherein he/she self-apprised him/herself. Faculty is then appraised by a Committee chaired by the Director with external experts on factors such as teaching learning,
		research, sponsored research projects, publications and institutional responsibilities. The Appraisal Committee uses self-appraisal and



		student feedback as two major input for faculty appraisal. These appraisals form the basis of annual increments and career progression.
8.8	Institution-wise and Department-wise teacher student ratio (only full time faculty)	1:10
8.9	Whether the University is providing UGC Pay Scales to the Permanent Faculty? If yes, please provide the following details:- Scale of Pay with all the allowances	DAIICT follows a Cost-to-Institute (CTI) mode for paying its faculty. CTI includes all financial components that institute pays to the faculty like Employer contribution of the PF, LTA paid to
	Professor – Associate Prof Assistant Prof.– Mode of Payment – (Cash/Cheque)	employee once in 2 years, HRA, Medical, etc. CTI fixed at various levels of faculty at DA-IICT is as follows:
		<ul> <li>1. Assistant Professor : ₹ 11.0 lakhs</li> <li>2. Associate Professor : ₹ 16.0 lakhs</li> <li>3. Professor : ₹ 20.0 lakhs</li> <li>This compares approximately to the Gross pay of the UGC pay scales / other institutes of similar stature and standing in the same designation.</li> <li>Annual increment at DA-IICT is upto 6% of CTI (3% DA + upto 3% performance based). This compares to %increase in UGC pay scales to the permanent faculty's salary per year (assuming annual increment of 3% (of Pay + AGP) and DA).</li> </ul>
		The salary is credited directly to the employee's bank account on the last day of the month.
8.10	Pay/Remuneration provided to:- Part-Time Faculty – Temporary Faculty- Guest Faculty–	Part time faculty (Adjunct Faculty) and Temporary Faculty are paid a monthly consolidated amount as remuneration during the period of contract.



8.11	Facilities for teaching staff (Please Provide details about Residence, Rooms, Cubicals, Computers/Any other)	Each faculty has a separate air conditioned room with desktop computer, Internet and Wi-Fi connection. They are also provided with laptop, cupboards /filling cabinets and common meeting rooms in each faculty block. They also have full time secretarial support.
------	---	---

#### E. Infrastructure

9.1	Does the University have sufficient space for Land &Building?	YES, The University has 50 acres of land in Gandhinagar (Urban Area) with built up area of 60,000 square meters.		
9.2	Does the University have sufficient class rooms?	YES. Refer Annexure XIII		
9.3	Laboratories &Equipment (Details to be provided in Appendix-XIV And Appendix-XV)			
a) b) c) d) e)	Item Description (make and model) Location(Department) Value (Rs.) Present Condition Date of Purchase	Attached		
9.4	Library			
a)	Total Space (all kinds)	1571 Sq. Mts. Refer Appendix XIV		
b)	Computer / Communication facilities	Forty (40) Computers for general access, 1 GBPS Internet connectivity and Wi-Fi enabled premises, OPAC for all resources, Separate website for Library, Library Blog, and Various Feedback collecting mechanism		
c)	Total no. of Ref. Books (Each Department)	1005		



		e-Journals : 4674
d)	All Research Journals Subscribed on regular basis	Print Journals: 140
9.5	Sports Facilities	Refer Appendix XVI
	(Details to be provided in Appendix XVI)	
	Open Play Ground(s) for outdoor sports	YES
a)	(Athletics, Football, Hockey, Cricket, etc.)	120
b)	Track for Athletics	NO
c)	Basketball courts	YES
d)	Squash / Tennis Courts	YES
e)	Swimming Pool(Size)	NO
f)	Indoor Sports Facilities including Gymnasium	YES
g)	Any other	Badminton, Volleyball Courts
		YES
9.6	Does the University has provision for Residential Accommodation including hostels (boys & girls separately)	Two blocks for girls hostels
9.0		Eight blocks for boys hostels

#### **A.** Financial Viability

10.1	Details of the Corpus Fund created by the University	
	Amount– FDR No. Date – Period-	Fund : ₹ 569.00 lakh INVESTED IN GOI OIL BONDS
	(Documentary evidence to be given)	For documentary evidence refer Annexure XIV



10.2	Financial position of the University (please provide audited income and expenditure statement for the last	Sr.YearIncomeNo.(₹ In lakh)			Expenditure (₹ In lakh)	
	3years)	1	12-13	1542.30	1729.20	
		2	13-14	1442.34	1703.72	
		3	14-15	1768.29	1767.15	
		Ref				
10.3	Source of finance and quantum of funds available for running the	Sr. No.	Particulars		Amount (₹ in lakh)	
	University (for last audited year)	1	Fees	1460.90		
		2	Donations		262.56	
		3	Interest		145.79	
		4	Sale of Application forms		124.04	
		5 Miscellaneous Income		37.57		
10.4	What is the University's 'unit cost' of education? (Unit cost = total annual expenditure (budget accruals) divided by the number of students enrolled) Unit cost calculated excluding the salary component may also be given	Financial Year-2014-15 Unit cost including salary component : ₹ 1.611akh				

- A. Governance System
- 11. Organization, Governance and Management

11.1	Composition of the statutory bodies of the University (please give names, profession & full postal address of the members and date of constitution):-	
	Governing Board Executive Council Board of Management Academic Council Finance Committee Board of Studies Others	Refer Appendix-XVII
	(Details to be provided in Appendix	



11.2	Dates of the meetings of the above bodies held during the last 2years	Refer Annexure XVI for minutes	Attested copies of the			
	(Enclose attested copy of the minutes of the meetings)		18.01.14			
		Board of Governors	17.01.15			
			17.08.15			
		Academic Council	13.01.15			
		Academic Council	31.04.14			
			11.01.14			
			02.06.15			
		Finance Committee	05.04.03			
			11.01.13			
		Board of studies	18.09.15			
		Internal Quality Assurance Cell	15.07.15			
11.3	What percentage of the members of the Boards of Studies, or such other academic committees, are external? Enclose the guidelines for BOS or such other	<b>Refer Annexure XVII</b> for Guidelines of the Committees				
	Committees.	Board of Studies	26%			
		Board of Governors	75%			
		Academic Council	40%			
		Finance Committee	40%			
11.4	Are there other strategies to review academic programmes besides the academic council? If yes, give details about what, when and how often are such reviews made?	Refer Annexure XVIII				



#### F. Research Profile

12.1	Faculty-wise and Department-wise information to be provided in respect of the following:-	
	<ul> <li>Student Teacher Ratio</li> <li>Class Rooms</li> <li>Teaching labs</li> <li>Research labs (Major Equipment)</li> <li>Research Scholars (M.Tech, Ph.D., Post-Doctoral Scholars)</li> <li>Publications in last 3 years (Year-wise list)</li> <li>No. of Books Published</li> <li>Patents</li> <li>Transfer of Technology</li> <li>Inter-departmental Research(Inter-disciplinary)</li> <li>Consultancy</li> <li>Externally funded Research Projects</li> <li>Educational Programmes Arranged</li> </ul>	Refer Annexure XIX

- A. Misc.
- 13. Details of Non-Teaching Staff

#### 13.1 Details of Non-Teaching Staff

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No If yes, Details

(Details to be provided in Appendix-XVIII)



3.2	Summary of the Non-	Particulars	Female	Male	Total
	Teaching staff	Administrative Staff			
		Group A	01	12	13
		Group B	02	07	09
		Group C	03	04	07
		Group D	02	07	09
		Sub total	08	30	38
		Technical Staff			
		Group A	00	04	04
		Group B	01	03	04
		Group C	01	03	04
		Group D	00	00	00
		Sub total	02	10	12
		Contracted Staff	12	62	74
		Grand Total	22	102	124

	No. of Non-teaching staff	Category	Female	Male	Total
	category wise	SC	08	40	48
		ST	01	02	03
		OBC	04	24	28
	PH				
		General	10	36	45
		Total	22	102	124



#### **UGC Proforma for Inspection**

13.4	Ratio of Non-teaching staff to students	1:11
13.5	Ratio of Non-teaching staff to faculty	1: 0.44

#### 14. Academic Results

14.1	Faculty-w past 3 yea		-wise academic res	sults of the	Refer Annexure XX
	S.No.	Course	No. of Candidates appeared	Result	

#### 15. Accreditation

15.1	Whether Accredited by NAAC? If yes please provide the following details:	LOI accepted	01.07.2015
	Date of Accreditation Period	Self-Study Report Submitted	03.11.2015
	Grade CGPA Grading System Followed	Inspection	Due
15.2	Whether courses are accredited by NBA? If yes, please provide course-wise details asunder:-	NO	
15.3	Other Accreditations, if any	Member of Associa Universities (AIU)	tion of Indian
15.4	Any other information (including special achievements by the University which may be relevant for the University)	Refer Annex	ure XXI



#### 16. Strength and Weaknesses of the University

16.1	Strengths of the University	<ol> <li>Autonomy in Governance</li> <li>Faculty Profile and Composition.</li> <li>Research Driven Teaching, Learning and Pedagogy.</li> </ol>
		4. Physical and ICT Infrastructure.
		5. High Calibre Student Body and Outstanding
		Alumni.
16.2	Weaknesses of the University	1. Collaborative inter Disciplinary Research.
		2. Consultancy, Patents and IPR.
		3. International Academic Collaborations.
		4. Faculty Residency.
		5. Ever-changing Government Policy on
		Admissions.



#### **Certificate**

This is to certify that all the information provided above is true to the best of my knowledge and belief. The University will adhere to the rules, regulations and guidelines of the UGC, Central Government and relevant Statutory Council(s) and abide by all the provisions under the UGC Regulation.

The above information is also posted on the website of the University www.daiict.ac.in

Signed and Sealed by the Head e Institution f th Dr. Nagaraj R. Director DA-IICT, Gandhinagar.



# **Proforma for Inspection**

#### by

#### **University Grants Commission**

#### APPENDIX



Dhirubhai Ambani Institute of Information and Communication Technology

Near Indroda Circle, Gandhinagar, Gujarat, India 382 007. Tel.: +91 79 3052 0000 | Fax: +91 79 3052 0010 | Web: www.daiict.ac.in

#### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY GANDHINAGAR

UGC Format Reference	Title	Appendix Number	Page No.
1.6	Composition of the Society/Trust	I	1
1.7	Information about Members of the Society/Trust	Ш	2
1.8	Information about promoting Society/Trust – other educational institutions( <i>Not Required</i> )	111	-
1.9	Information about promoting Society/Trust – Other activities	IV	-
2.4	Information about off-campus centre(s)	V	-
2.5	Information about off-Shore campus centre(s)	VI	-
2.7	Information about Courses run under distance mode and study centre(s)	VII	-
3.1	Information about the programmes permitted to be offered by the Gazette Notification of the State Government	VIII	4
3.2	Information about the programmes now offered	IX	5
3.3	Information about the approval of the courses by the concerned statutory council(s)	х	-
3.6	Information about the courses run which are not specified by the UGC	ХІ	-
4.17	Information about the complaints received under Grievance Redressal Mechanism	XII	-
8.2	Information about the teaching staff	ХШ	6
9.4	Information about the Library	XIV	16

Appendix

UGC Format Reference	Title	Appendix Number	Page No.
9.3	Information about the Equipment	XV	17
9.5	Sports Infrastructure	XVI	28
11.1	Information about the composition of the statutory bodies of the University	XVII	29
13.1	Information about the Non-Teaching Staff of the University	XVIII	33

# Appendix I

### Composition of the Society/Trust

#### Appendix-I

#### **Composition of the Society/Trust**

#### Dhirubhai Ambani Institute of Information and Communication Technology Society

S. No.	Name	Address	Occupation	Designation in the Society/ Trust
1	Shri Anil D. Ambani	Reliance Centre, Ballard Estate, Walchand Hirachand Marg, Mumbai-400 001	Chairman, Reliance Communications Limited	President/ Chairperson
2	Shri Suresh Rangachar	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 001	Director, Reliance Communications Infrastructure Limited	Member
3	Shri Manikantan Iyer	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 001	Director, Reliance Mobile Commerce Limited	Member
4	Shri N.K.Mangla	Reliance Centre, Ex-Ranjeet Hotel, Maharaja Ranjeet Singh Marg, Barakhamba, New Delhi – 110 002	Member of Board of Governors, Dhirubhai Ambani Institute of Information and Communication Technology	Member
5	Shri Prakash Shenoy	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 001	Director, Reliance Infocomm Infrastructure Limited	Member
6	Shri Shrenik Vaishnav	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 001	Director, Reliance IDC Limited	Member
7	Shri Anil C. Shah	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani Knowledge City, Navi Mumbai-400 001	Director, Reliance Digital World Limited	Member

# Appendix II

# Information about Members of the Society/Trust

#### Appendix-II

S. No.	Name of the Member	Address	Name of the Society/Trust/Company	Designation in the Society/Trust/ Company
			Indian School of Business	Director
			Reliance Infrastructure Limited	Chairman
			Reliance Inceptum Private Limited	Director
			Reliance Project Ventures and Management Private Limited	Director
			Reliance Capital Ltd	Chairman
		Reliance Centre, Ballard	Reliance Communications Enterprises Private Limited	Director
1	Shri Anil D. Ambani	Estate, Walchand Hirachand Marg,	Reliance Communications Limited	Chairman
		Mumbai-400 001	Reliance Innoventures Private Limited	Director
			Reliance Power Limited	Chairman
			Reliance Telecom Infrainvest Private Limited	Director
			Reliance Defence Technologies Private Limited	Director
			Reliance Defence Limited	Director
			Dhirubhai Ambani Institute	President of
			of Information and	Board of
			Communication Technology	Governors
			Reliance BPO Private Limited	Director
		H Block, 1 <sup>st</sup> Floor,	Reliance Communications Infrastructure Limited	Director
2	Shri Suresh Rangachar	Dhirubhai Ambani Knowledge City, Navi	Reliance Mobile Commerce Limited	Director
		Mumbai-400 710	Reliance Infratel Limited	Director
			Dhirubhai Ambani Institute	Member of
			of Information and	Board of
			Communication Technology	Governors
		H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani	Reliance Mobile Commerce Limited	Director
3	Shri Manikantan Iyer	Knowledge City, Navi	Dhirubhai Ambani Institute	Member of
		Mumbai-400 710	of Information and	Board of
			Communication Technology	Governors
		Reliance Centre, Ex Panioet Hotel	Dhirubhai Ambani Institute	Member of
4	Shri N.K.Mangla	Ex-Ranjeet Hotel, Maharaja Ranjeet Singh	of Information and	Board of
7	Silli IV.K.Ivialigia	Marg, Barakhamba, New Delhi – 110 002	Communication Technology	Governors

#### **Information about Members of the Society/Trust**

S. No.	Name of the Member	Address	Name of the Society/Trust/Company	Designation in the Society/Trust/ Company
5	Shri Prakash Shenoy	H Block, 1 <sup>st</sup> Floor, Dhirubhai Ambani	Reliance Infocomm Infrastructure Limited	Director
5	Shiri Frukush Shehoy	Knowledge City, Navi Mumbai-400 710	Campion Properties Limited	Director
		Withingar-400 / 10	Reliance Telecom Limited	Director
			Reliance IDC Limited	Director
			Renovision Systems Private Limited	Director
			Reliance Mobile Limited	Director
			Reliance Wimax Limited Realsoft Cyber Systems Private Limited	Director Director
		H Block, 1 <sup>st</sup> Floor,	Reliance Mobile Commerce Limited	Director
6	Shri Shrenik Vaishnav	Dhirubhai Ambani	Reliance Integrated Services Private Limited	Director
		Knowledge City, Navi Mumbai-400 710	Reliance Tech Services Limited	Director
			Seawoods Estates Limited	Director
			Reliance Infra Projects Limited	Director
			Reliance Communications Infrastructure Limited	Director
			Dhirubhai Ambani Institute of Information and	Member of Board of
			Communication Technology	Governors
			Reliance Digital World Limited	Director
			Reliance WiMax Limited	Director
			Java Green Private Limited	Director
			Reliance Bhutan Limited Reliance Tech Services	Director
		H Block, 1 <sup>st</sup> Floor,	Limited	Director
7	Shri Anil C. Shah	Dhirubhai Ambani	Reliance IDC Limited	Director
/	Shiri Anni C. Shan	Knowledge City, Navi Mumbai-400 710	Reliance Infocomm Infrastructure Limited	Director
			Realsoft Cyber Systems Private Limited	Director
			NIS Sparta Limited	Director
			Reliance BPO Private Limited	Director
			Reliance Infra Realty Limited	Director

# Appendix III

# Information about promoting Society/Trust – other educational institutions (NOT APPLICABLE)

# Appendix IV

# Information about promoting Society/Trust – Other activities (NOT APPLICABLE)

# Appendix V

# Information about off-campus centre(s) (NOT APPLICABLE)

## Appendix VI

# Information about off-Shore campus centre(s) (NOT APPLICABLE)

# Appendix VII

# Information about Courses run under distance mode and study centre(s) (NOT APPLICABLE)

# Appendix VIII

Information about the programmes permitted to be offered by the Gazette Notification of the State Government

# Appendix-VIII

# Information about the programmes permitted to be offered by the Gazette Notification of the State Government \*

				Sai	nction	Sanctioned Intake	ake			Ac	Actual enrolment	ırolme	nt		Total	tal
S.No.		Programme	2010- 11	2011- 12	2012- 13	2010- 2011- 2012- 2013- 2014- 2015- 11 12 13 14 15 16	2014-		2010- 2 11	2011- 12	2010- 2011- 2012- 2013- 11 12 13 14	2013- 2 14	2014- 2015- 15 16	2015- 16	Sanctioned Intake	Actual enrolment
1		ICT	240	240	240	240	240	240	5	7	214	220	225	251	240	919
7	- 00	CS	ı		1	60	60	09			1	51	55	59	60	165
б		M Tech (ICT)	I	1	ı	50	50	60		I	1	7	50	62	60	114
4		M Sc (IT)	ı	1	ı	90	90	90		ı		4	79	94	06	177
5	D'	M Sc (ICT-ARD)	I	1	ı	ı	40	40	1	ı	1		5	10	40	15
9		M Des (CD)	ı	1	ı	ı	20	20		ı			6	6	20	15
٢	Diploma		ı		ı	ı	ı	1		ı			ı		1	1
8	PGDiploma		ı		ı	1	ı			ı			ı		1	ı
6	Certificatecourse	Jurse	ı		ı		ı			ı					I	I
10	M.Phil		I		ı	ı	ı	1		I		ı	ı		ı	I
11	Ph.D.		20	20	20	20	20	20	7	12	13	9	6	6	20	53
12	Any other (pl.Specify)	ol.Specify)	I	ı		ı	I	I	1	I	ı	ı		ı	1	

\*DA-IICT is empowered to design and offer courses under Clause 6 of Gujarat Act No. 6 of 2003

# Appendix IX

# Information about the programmes now offered

# **Appendix-IX**

# Information about the programmes now offered

				Sar	Iction	Sanctioned Intake	ke			Act	ual en	Actual enrolment	t		Total	tal
S.No.		Programme	2010-	2011-	2012-	2010- 2011- 2012- 2013- 2014- 2015-	2014-2	_	2010- 2011- 2012-	011- 2	012-2	2013- 2014- 2015-	14- 2(	015-	Sanctioned	Actual
			11	12	13	14	15	16	11	12	13	14	15	16	Intake	enrolment
1	C11	ICT	240	240	240	240	240	240	5	7	214	220 2	225 2	251	240	919
2		CS	ı	ı	1	60	60	60				51 5	55 5	59	60	165
ю		M Tech (ICT)	ı	1	1	50	50	60				2	50 (	62	60	114
4		M Sc (IT)	ı	1	1	90	90	90				4	5 62	94	06	177
5	5	M Sc (ICT-ARD)	I	I	ı	ı	40	40					5	10	40	15
9	Γ	M Des (CD)	ı	1	1	,	20	20			,		9	6	20	15
7	Diploma		I	ı	ı	1	ı	1		ı	1	1	1	1	I	I
8	PG Diploma	I	I	I	ı	ı		•			•	-	-	1		·
6	Certificate course	ourse	I	ı	ı	1		'			,			1	I	I
10	M.Phil		I	I	ı	ı		1			1			1	·	I
11	Ph.D.		20	20	20	20	20	20	7	12	13	9	9	6	20	53
12	Any other (pl.Specify)	pl.Specify)	I	I	I	I	I	1		ı	ı	ı	1		1	I

### Appendix X

# Information about the approval of the courses by the concerned statutory council(s) (NOT APPLICABLE)

### Appendix XI

# Information about the courses run which are not specified by the UGC (NOT APPLICABLE)

### Appendix XII

# Information about the complaints received under Grievance Redressal Mechanism (NIL)

### Appendix XIII

# Information about the Teaching Staff

#### **University Grants Commission**

### Appendix-XIII

### Information about the Teaching Staff

Sr. No.	De pa rt me nt	Name of the Teacher	Designation	Age/ DOB	Education Qualification [Whether Qualified]	Teac hing expe rienc es in years	Date of Appoint ment	Wheth er Full time or Part time	Regular or Adhoc	Scale of Pay (₹ in Lakh)	No of Publ icati ons
1		Nagaraj Ramrao	Director/ Professor	12.04.67	PhD (Electrical & Electronics Engineering) Visvesvaraya Tech. University, Karnataka	26	19.01.15	Full Time	Regular	35	6
2		Sanjay Srivastava	Professor	01.01.64	PhD (Physics), University of California, Los Angeles, USA	23	28.12.02	Full Time	Regular	23	8
3		Anish Mathuria	Professor	29.07.67	PhD (Computer Science), University of Wollongong, Australia	25	23.01.03	Full Time	Regular	22.5	7
4		Manjunath Joshi	Professor	20.06.61	Ph.D (Electrical Engineering), IIT Bombay	30	15.07.05	Full Time	Regular	21.5	26
5		Suman Kumar Mitra	Professor	15.02.68	Ph.D (Computer Science), ISI, Calcutta	22	03.03.03	Full Time	Regular	19.5	22
6		Vishvajit Pandya	Professor	24.01.56	Ph.D. (Anthropology), University of Chicago, USA	35	17.03.03	Full Time	Regular	20.5	5
7		Binita Desai	Professor	10.11.57	PGD (Animation and Communication Design), National Institute of Design, Ahmedabad	29	02.01.03	Full Time	Regular	17.75	0
8		B N Hiremath	Professor	03.10.50	Ph.D (Agricultural Economics), University of Kentucky, USA	35	27.07.09	Full Time	Regular	20	4
9		Sanjeev Gupta	Professor	02.04.63	Ph.D (Communication Engineering), Queen's University, Belfast, U.K.	25	01.07.02	Full Time	Regular	20	13
10		Ranendu Ghosh	Professor	15.01.56	Ph.D (Soil science & Agricultural Chemistry), Indian Agricultural Research Institute, New Delhi	31	11.05.10	Full Time	Regular	20.5	4

Sr. No.	De pa rt me nt	Name of the Teacher	Designation	Age/ DOB	Education Qualification [Whether Qualified]	Teac hing expe rienc es in years	Date of Appoint ment	Wheth er Full time or Part time	Regular or Adhoc	Scale of Pay (₹ in Lakh)	No of Publ icati ons
11		Deepak Ghodgaonkar	Professor	27.11.55	Ph.D (Electrical Engineering), University of Utah, USA	29	12.01.06	Full Time	Regular	12	13
12		Naresh Jotwani	Professor	01.10.51	Ph.D (Computer Science), Rice University, USA	39	02.01.14	Full Time	Regular	6	0
13		Asim Banerjee	Associate Professor	31.08.65	Ph.D (Electrical Engineering), IIT Bombay	27	01.07.02	Full Time	Regular	17.3	8
14		Rahul Dubey	Associate Professor	02.10.70	Ph.D. (Electrical Engineering), IIT Roorkee	18	12.08.05	Full Time	Regular	16.1	3
15		Sunitha Murugan	Associate Professor	03.08.75	Ph.D (Mathematics), IIT Madras	10	29.08.06	Full Time	Regular	13.7	4
16		Madhumita Mazumdar	Associate Professor	01.09.67	Ph.D (History), University of Calcutta	23	30.05.05	Full Time	Regular	13	5
17		Manik Lal Das	Associate Professor	19.02.70	Ph.D (Information Technology), IIT Bombay	14	17.07.06	Full Time	Regular	16.5	18
18		Manish kumar Gupta	Associate Professor	11.02.70	PhD (Mathematics), IIT Kanpur	15	16.11.06	Full Time	Regular	14.5	2
19		Pokhar Mal Jat	Associate Professor	05.09.62	Ph.D (Computer Science), ML Sukhadia University, Udaipur	16	01.04.13	Full Time	Regular	14.5	1
20		Anil Kumar Roy	Associate Professor	19.10.64	Ph.D (Physics), IIT Delhi	26	08.09.03	Full Time	Regular	14.4	7
21		Biswajit Mishra	Associate Professor	05.08.73	Ph.D (Electrical & Electronics Engineering), University of South Hampton, UK	7.6	18.03.13	Full Time	Regular	13.7	20
22		Srikrishnan Divakaran	Associate Professor	06.03.67	Ph.D (Computer Science), Rutgers University, USA	19	05.01.09	Full Time	Regular	16.5	0
23		Alka Parikh	Associate Professor	08.12.64	Ph.D (Agriculture and Allied Economics), Cornell University, USA	23	19.01.09	Full Time	Regular	14.9	6
24		Amit Bhatt	Associate	08.07.63	Ph.D (Electrical Engineering), North	14	01.02.11	Full	Regular	16.5	2

Sr. No.	De pa rt me nt	Name of the Teacher	Designation	Age/ DOB	Education Qualification [Whether Qualified]	Teac hing expe rienc es in years	Date of Appoint ment	Wheth er Full time or Part time	Regular or Adhoc	Scale of Pay (₹ in Lakh)	No of Publ icati ons
			Professor		Carolina State University, USA			Time			
25		Hemant A Patil	Associate Professor	07.06.76	PhD (Speech processing), IIT Kharagpur	13	14.02.07	Full Time	Regular	15.7	45
26		Prasenjit Majumder	Associate Professor	02.11.74	Ph.D (Computer Science), Jadavpur University, Kolkata	10	17.03.09	Full Time	Regular	11.2	12
27		Mukesh Tiwari	Associate Professor	28.11.76	Ph.D (Optical Science & Engineering), University of New Mexico, USA	11	03.07.09	Full Time	Regular	12.6	2
28		Aditi Nath Sarkar	Associate Professor	27.08.45	M.A. (English), University of Calcutta,	39	16.07.12	Full Time	Regular	9.4	1
29		Gautam Dutta	Assistant Professor	06.12.64	Ph.D (Physics), Gujarat University, Ahmedabad	17	14.06.04	Full Time	Regular	10.9	0
30		Rahul Muthu	Assistant Professor	16.01.76	Ph.D (Computer Science), Homi Bhabha National Institute, Mumbai	14	15.09.08	Full Time	Regular	11.5	1
31		Jaideep Mulherkar	Assistant Professor	23.06.72	Ph.D (Mathematics), University of California, Davis, USA	16	13.07.09	Full Time	Regular	12.9	1
32		Minal Bhise	Assistant Professor	14.09.68	PhD (Computer Science), BITS, Pilani	24	01.09.09 & 02.01.03	Full Time	Regular	12.3	13
33		Aditya Tatu	Assistant Professor	07.04.82	PhD (Image Analysis), University of Copenhagen, Denmark	5	07.07.10 & 01.04.12	Full Time	Regular	11.2	3
34		Bharani Kollipara	Assistant Professor	16.08.80	Ph.D (English Literature), English & Foreign Languages University, Hyderabad	6.6	28.06.12	Full Time	Regular	9.4	7
35		Gagan Garg	Assistant Professor	12.07.79	Ph.D (Computer Science), Indian Institute of Science, Bangalore	20.6	01.08.14	Full Time	Regular	10.8	0
36		Punnet Bhateja	Assistant Professor	09.10.76	Ph.D (Computer Science), Chennai Mathematical Institute, Chennai	5	24.07.13	Full Time	Regular	12.4	1

Sr. No.	De pa rt me nt	Name of the Teacher	Designation	Age/ DOB	Education Qualification [Whether Qualified]	Teac hing expe rienc es in years	Date of Appoint ment	Wheth er Full time or Part time	Regular or Adhoc	Scale of Pay (₹ in Lakh)	No of Publ icati ons
37		Bhaskar Chaudhury	Assistant Professor	16.11.78	PhD (Physics), Institute for Plasma Research, Gandhinagar	6.6	06.01.14	Full Time	Regular	11.1	3
38		Rutu Parekh	Assistant Professor	06.04.73	PhD (Electrical Engineering), Shrebrooke University, Quebec, Canada	8	01.06.15	Full Time	Regular	9.5	1
39		Ganesh Bagler	Assistant Professor	31.10.77	Ph.D (Computational Biology), CSIR-CCMB Hydrabad and Jawaharlal Nehru University, New Delhi	6.1	07.07.15	Full Time	Regular	12	1
40		Manoj Kumar Raut	Assistant Professor	30.06.76	PhD (Mathematics), IIT Madras	12	26.12.07	Full Time	Regular	10.9	3
41		Laxminarayana Pillutla	Assistant Professor	08.04.78	PhD (Electrical Engineering), University of British Colombia, Canada	14	01.05.09	Full Time	Regular	12.4	1
42		Sourish Dasgupta	Assistant Professor	12.12.80	PhD (Computer Science), University of Missouri- Kansas City, USA	8.5	26.09.11	Full Time	Regular	10.3	1
43		Shweta Garg	Assistant Professor	05.11.82	Ph.D (English), IIT Roorkee	4.6	01.09.14	Full Time	Regular	8.8	1
44		Nabin Kumar Sahu	Assistant Professor	06.05.82	Ph.D (Mathematics), IIT Kharagpur	1	01.02.14	Full Time	Regular	9.9	3
45		Purushothaman A	Asssistant Professor	02.06.81	PhD (Information and Communication Technology), DA-IICT, Gandhinagar	11.3	23.07.15	Full Time	Regular	10	0
46		Amishal Modi	Visiting Faculty	16.05.80	M.A. (English), Ohio State University, USA	8.6	05.08.13	Full Time	Regular	5.6	1
47		Saurabh Tiwari	Assistant Professor	07.09.86	PhD (Computer Science) (submitted), IIITDM Jabalpur	.3mo nths	17.08.15	Full Time	Regular	7.8	9
48		Dharamsingh Karmyal	Assistant Professor	01.05.56	M.P Ed (Physical Education), Lakshmibai National College of Physical Education,	37	16.10.06	Full Time	Regular	6.95	0

Sr. No.	De pa rt me nt	Name of the Teacher	Designation	Age/ DOB	Education Qualification [Whether Qualified]	Teac hing expe rienc es in years	Date of Appoint ment	Wheth er Full time or Part time	Regular or Adhoc	Scale of Pay (₹ in Lakh)	No of Publ icati ons
					Gwalior						
49		V P Sinha	Distinguished Professor	10.03.38	PhD (Electrical Engineering), University of London, England	47	15.07.02	Full Time	Regular	18.5	0
50		Radha Parikh	Associate Professor	24.06.52	Ph.D (Special Education), University of Missouri- Columbia, USA	11	27.07.04	Full Time	Regular	11.6	5
51		Ashutosh Bhatia	Assistant Professor	27.11.78	Ph.D. (Computer Science), Indian Institute of Science, Bangalore	10	27.11.15	Full Time	Regular	8.5	12
52		Rajib Lochan Das	Assistant Professor	27.12.76	Ph.D. (Adaptive Signal Processing), IIT Kharagpur	10	10.12.15	Full Time	Regular	11.5	7
53		Manish Narwaria	Assistant Professor	23.02.84	Ph.D. (Computer Engineering), Nanyang Technological University, Singapore	3	16.12.15	Full Time	Regular	9.5	18
54		P S Kalyan Sasidhar	Assistant Professor	22.11.82	Ph.D. (Computer Science and Engineering), University of North Texas-Denton, Texas, USA	6	21.12.15	Full Time	Regular	8.5	10
55		Surya Nath Singh	Assistant Professor	01.09.54	Ph.D (Library Science), University of Rajasthan	35	29.10.15	Full Time	Regular	9	0
56		Yash Vasavada	Associate Professor	06.03.72	PhD (Wireless Communications) Virginia Polytechnic Institute & State Uuniversity, Blacksburg, VA, USA	21	04.01.16	Full Time	Regular	16.30	2

Sr.No.	Name	Qualification	Designation	Area of Specialization	Experience
1	Dipankar Nagchoudhuri	PhD (Electrical Engineering, Michigan State University USA)	Adjunct Faculty	VLSI Design, CMOS Circuits And Technology, Biomedical Signal Processing Chip Design.	35
2	Khushru F Doctor	CSM, PMP, CISA, Six Sigma GB	Adjunct Faculty	Software Engineering and Management	25

3	Nikhil Raval	MBA (Strategic Management) California State University, USA	Adjunct Faculty	Strategy and Finance	18
4	Narendra Patel	Dip. in Fine Arts, Kala Niketan, (Now Govt. Inst. Of Fine Arts) Jabalpur Dip. In Visual Communication (Animation Film) NID Ahmedabad	Adjunct Faculty	Film & Animation film, HFX, Communication Design, eLearning, Photography, Web Design, Multimedia , Graphics user Interface, Software Development, Printing Technology.	18
5	Kuntala Dasgupta	B.Sc Calcutta University, West Bengal Gita Bharati (Specialization: Rabindra Sangeet) Gitabitan, Kolkata, West Bengal	Adjunct Faculty	Rabindra Sangeet (beginner, intermediate, advanced) North Classical(beginner ,intermediate) Nazrul Geeti(beginner)	20
6	Bhavesh Patel	BE in IT, Master of Design DA-IICT, Gandhinagar, Diploma in Professional Photography Light & Life Academy Ooty	Adjunct Faculty	Video and Photography	5
7	Kaushik Brahmbhatt	B.com, PG in Journalism, Public Relation & Advertising, PG in Commercial Photography, PG in Performing Art- Puppetry	Adjunct Faculty	Video and Photography	15
8	Dixsha Sisodia	Ph.D Faculty of Management Studies, Mohanlal Sukhadia University, Udaipur Master of Business Administration Department of Management Studies, Indian Institute of Technology, Roorkee	Adjunct Faculty	Operations Management, Project Management, Finance for Strategic Decisions and IT Specialization Subjects	7
9	Ashish Phophalia	MTech in ICT from DA- IICT, Gandhinagar	Adjunct Faculty	Pattern Recognition and Medical Image Processing	3
10	Naveen Kumar	MTech, GGIPS, Delhi	Adjunct Faculty	Computer Network Security	8
11	Indrani Choudhury Singh	Ph.D. (Environmental Science), Space Applications Centre, ISRO, Ahmadabad, in association with Kalyani University,	Adjunct Faculty	Environmental studies, GIS and Remote sensing	17
12	Shalini Dey	PG in Information & Digital Design NID Ahmedabad	Adjunct Faculty	Information Design, User Experience Design Inforgraphics,	6

#### PhD Teaching Assistants

Sr No	Name	Guide	Area of Work	Year of Registration
1	Anshu Chitora	Hemant Patil	Discrete Mathematics	July'11
2	Maulik Chandulal Madhavi	Hemant Patil	Digitan Signal Processing	July'11
3	V. Ram Naresh Kumar	B N Hiremath	ICTARD COURSES	July'11
4	Nilesh kumar Vaishnav	Aditya Tatu	Signals and Systems	July'11
5	Sarita Agrawal	M L Das	Introduction to ICT and Computational Science, Computer Networks	July'11
6	Shrishail Sharad Gajbhar	M V Joshi	Computer Basics	Dec'11
7	Archana Nigam	Sanjay Srivastava	Introduction to Programming Lab	Juyl-14
8	Sumukh Bansal	Aditya Tatu	High Performance Computing	Juyl-14
9	Patel Nikitaben Ratilal	Dean-Academic Programs	VLSI Design	Juyl-14
10	Hardik Gajera	M L Das	Advanced Mathematical Methods	Jul-14
11	Desai Nidhi Nitinbhai	M L Das	Computer Organization	July'15
12	Rahul Vashisth	Deepak Ghodgaonkar	Electromagnetic Theory	July'15
13	Sujata	Minal Bhise	Database Management Systems	July'15
14	Rishikant R Rrajdeepak	Dean-Academic Programs	Algebraic Structures	July'15
15	Madhulika Agrawal	Prasenjit Majumder	Database Management Systems	July'15
16	Patel Purviben Jayprakash	Rutu Parekh	Embedded Hardware Design	Jul-12
17	Shaikh Mohammedsayeemuddin kalimuddin	Dean-Academic Programs	Introduction to Programming	Jul-12
18	Padiya Trupti Jayantilal	Minal Bhise	Object Oriented Programming Using JAVA	Jul-12
19	Krishna Gopal	Manish Kumar Gupta	Calculus and Complex Variables	Dec-12
20	Nupur Jain	Biswajit Mishra	Basic Electronic Circuits	Dec-12
21	Pande Sneha Pramod	Sourish Dasgupta/ Amitsengupta	Communication Skills (P/F)	Dec-12
22	Dixita Limbachiya	Manish Kumar Gupta	Calculus and Complex Variables	Jul-13
23	Jadeja Mahipal	Rahul Muthu Srikrishnan Divakaran	Algebraic Structures	Dec-12
24	Kamal Manharlal Captain	Manish Kumar Gupta	Calculus and Complex Variables	Jul-13

M.Tech Teaching Assistants

Sr.No.	Name	Specialisation
1	Shweta Mudliar	Computer Networks
2	Jaykumar Kamleshbhai Patel	VLSI And Embedded Systems
3	Madhu Prathmesh Rajeshbhai	Communication Systems
4	Rao Sushant Vijay	Communication Systems
5	Parikh Sagar Samirbhai	VLSI And Embedded Systems
6	Shruti Gupta	VLSI And Embedded Systems
7	Parmar Palas Rajesh	VLSI And Embedded Systems
8	Rahul Nale	VLSI And Embedded Systems
9	Ankur Pokhara	VLSI And Embedded Systems
10	Hardik Bharat Meisheri	Computer Networks
11	Shah Kushan Rajnikant	Computer Networks
12	Thakkar Nileshkumar Hareshbhai	VLSI And Embedded Systems
13	Jyotsana Khatri	Machine Intelligence
14	Ankit Gupta	VLSI And Embedded Systems
15	Kale Vishwamber Niwarttirao	VLSI And Embedded Systems
16	Thakkar Devang Jayantilal	VLSI And Embedded Systems
17	Shweta Jain	VLSI And Embedded Systems
18	Dave Ainish Jyotindra	Computer Networks
19	Rathod Hari Dilipkumar	VLSI And Embedded Systems
20	Bhungaliya Nikita Kanjibhai	Communication Systems
21	Arjun Londhey	Computer Networks
22	Chandra Shekhar Kumar	Communication Systems
23	Ketan Gupta	Communication Systems
24	Surabhi Sohoney	Communication Systems
25	Manisha Sharma	Communication Systems
26	Bhavsar Himanshu Narayandas	Communication Systems
27	Parikh Ketul Dilipkumar	Machine Intelligence
28	Vyas Hardik Shyam	Communication Systems
29	Manish kumar Mangukiya	Machine Intelligence
30	Hanish Kumar Kathpal	Machine Intelligence
31	Ankush Chander	Machine Intelligence
32	Ankush Chander	Machine Intelligence
33	Suthar Dip Dneshkumar	Communication Systems
34	Arohi Arunkumar Patel	Computer Networks
35	Dave Ishaan Rajendra	Communication Systems
36	Meetkumar Hemakshu Soni	Machine Intelligence
37	Anshiki Saxena	Computer Networks
38	Dhruv Haresh Shah	Machine Intelligence
39	Krunal Panchal Ganapatlal	Computer Networks
40	Baghel Sonal Ashokkumar	Computer Networks
41	Ritu Sharma	Computer Networks
42	Bathiya Bhavika Bhupatbhai	Computer Networks
43	Jitendra Gupta	Machine Intelligence

Sr.No.	Name	Specialisation
44	Davda Abhishek Arvindbhai	Machine Intelligence
45	Rupsa Saha	Machine Intelligence
46	Patel Brijeshkumar Mmukeshbhai	Computer Networks
47	Pedhadiya Niravkumar Sureshbhai	VLSI And Embedded Systems
48	Desai Meet Nitin	Algorithmics
49	Patel Vismay Navinkumar	VLSI And Embedded Systems
50	Sharma Ayushi Ramprakash	V LSI And Embedded Systems
51	Shah Akash Pravinchandra	Machine Intelligence
52	Mishra Ajay Surendra	VLSI And Embedded Systems
53	Dholariya Pankajkumar Vrajlal	Communication Systems
54	Seksaria Khushboo Suryakant	Algorithmics
55	Harshit Bhatnagar	VLSI And Embedded Systems
56	Trivedi Shaili Nareshkumar	Machine Intelligence
57	Badgujar Jignesh Santoshbhai	VLSI And Embedded Systems
58	Agrawal Jatin Bharat	VLSI And Embedded Systems
59	Tushin Shrotriya	VLSI And Embedded Systems
60	Harshit Pratik	VLSI And Embedded Systems
61	Jainikkumar Pravinchandra Ranpura	VLSI And Embedded Systems
62	Popat Nirali Dineshbhai	Computer Networks
63	Rajput Pruthvish Rajesh	VLSI And Embedded Systems
64	Shihora Rutvi Nayankumar	Algorithmics
65	Karavadra Raju Duda	Communication Systems
66	Kadiya Bhaumik Ashwinkumar	VLSI And Embedded Systems
67	Mansi Singh	Communication Systems
68	Anurag Chintman Ingle	Communication Systems
69	Neelasha Sen	Machine Intelligence
70	K. Hemantha	Computer Networks
71	Christian Ruzvelt Rameshbhai	Algorithmics
72	Tandel Deep Ishvarbhai	Signal Processing
73	Batavia Darshan Naresh	Signal Processing
74	Mulla Zubain Chandsaheb	Algorithmics
75	Anubha Jain	Algorithmics
76	Maral Vishal Rangnath	Computer Networks
77	Apeksha Jagdishbhai Naik	Signal Processing
78	Dharmeshkumar Maheshchandra Agrawal	Signal Processing
79	Dhaval Patel	Algorithmics
80	Rathod Samkit Dineshbhai	Machine Intelligence
81	Priyanka Sharma	Signal Processing
82	Rishabh Agarwal	Algorithmics
83	Bhanushali Artiben Kamleshkumar	Communication Systems
84	Pooja Tiwari	Computer Networks
85	Sayan Chakraborty	Machine Intelligence
86	Sadhwani Jay Dilipkumar	Machine Intelligence

Sr.No.	Name	Specialisation
87	Sharma Sushmit	Computer Networks
88	Saurabh Tyagi	Computer Networks
89	Mayank Dubey	Communication Systems
90	Ankit Paliwal	Machine Intelligence
91	Pradip Tilala	Computer Networks
92	Rahul Goel	Computer Networks
93	Digant Dilipbhai Doshi	Computer Networks
94	Priya Ahuja	Communication Systems
95	Surabhi Jain	Communication Systems
96	Mangukiya Chiragkumar Pravinbhai	Communication Systems
97	Kamlesh Karki	Machine Intelligence
98	Vinay Lata	Communication Systems
99	Lathiya Mayur Narottambhai	Signal Processing
100	Rishabh Tak	Signal Processing
101	Satyam Satyajeet	Computer Networks
102	Kotak Nishith Ashokkumar	Signal Processing
103	Dave Keval Narayanbhai	Machine Intelligence
104	Shruti Rajendrakumar Naik	Computer Networks
105	Thakkar Shaival Yogesh	Machine Intelligence
106	Dhwani D Patel	Computer Networks

### Appendix XIV

## Information about the Library

#### **University Grants Commission**

### Appendix-XIV

#### Information about the Library

:

S.No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1.	1571 Sq. Mts.	40 Computers for general access, 1 GBPS Internet connectivity and WiFi enabled premises, OPAC for all resources, Separate website for Library, Library Blog, and Various Feedback collecting mechanism.	1005	e-Journals -4674 Print Journals: 140

1	No. of Titles	27,064
2	No. of Volumes	30,484

### Appendix XV

### Information about the Equipment

### **University Grants Commission**

#### Appendix-XV

#### **Computer Systems**

S. N.	Location	Qty.	Configuration	Make/Model	Date Of Purchase	Cost
1	LAB001	65	Intel Core 2 Duo@ 1.86 Ghz., RAM 2 GB, 160GB HDD	Lenovo/8985AN3	7/23/2007	2047500
2	LAB002	92	Core i5, 4GB RAM, 500 GB SATA HardDisk	Lenovo/3597AV4	3/4/2013	2070000
3	LAB003	21	P-4, 1.70GHZ,256 X 2 MB RAM, 40GB HDD, 1.44MB FDD	IBM/6824-KLA4	9/10/2002	840000
4	LAB004	63	Core i5, 4GB RAM, 500 GB SATA HardDisk	Lenovo/3597AV4	3/4/2013	1417500
5	LAB005	63	Core i5, 4GB RAM, 500 GB SATA HardDisk	Lenovo/3597AV4	3/4/2013	1417500
6	LAB007	66	Intel p-4, 2.6 MHZ CPU , 512X1 MB RAM, 40 GB HDD, 52X CD-ROM, 1.44 FDD	IBM/8175-LQ8	8/9/2004	2640000
7	LAB008	63	Core i5, 4GB RAM, 500 GB SATA HardDisk	Lenovo/3597AV4	3/4/2013	1417500
8	LAB011	65	P-4, 3.0Ghz CPU, 1+ 512 GB DDR2 RAM, 80GB SATA HDD, 1.44mb FDD, SMPS	IBM/8326- D34/8123	7/10/2006	1950000
9	LAB101	30	Intel p-4, 2.00GHZ,512X2 MB RAM, 40GB HDD, 1.44MB FDD	IBM/8434-NA5	8/10/2003	120000
10	LAB102	48	Core i5, 4GB RAM, 500 GB SATA HardDisk	Wipro/WTV68C55	3/26/2013	120000

S. N.	Location	Qty.	Configuration	Make/Model	Date Of Purchase	Cost
11	LAB104	32	Intel 1.6GHzCore2Duo,512*2 DDR2 RAM,80 GB SATA HDD,Audio Lanport, 8 USB port	DELL/Optiplex330	2/3/2010	960000
12	LAB105	15	P-4, 1.80GHZ,256X2 MB RAM, 40GB HDD, 1.44MB FDD,CD DRIVE	Wipro/SUPER GENIUS 10845G- M	2/24/2003	600000
13	LAB107	32	P-4, 2.60GHZ,512X2MB RAM,40 GBHDD, 1.44MB FDD,CD ROM	IBM/8175-LQ8	8/9/2004	1280000
14	LAB108	40	INTEL P-4 3.00GHZ HT,946GZ CHIPSET, 1GB RAM,80GB SATA HDD,LANCARD,SOUNDC ARD	IBM/Lenovo/Wipr o/HP	12/11/2009	160000
15	LAB110	8	C2D E8300 2.83 GHZ 1333F 6MB 775 PIN,1 GB DDR2 RAM 667,160 GB SATA 7200RPM HDD, FOXCOMM MOTHERBOARD	Wipro/IBM/Lenov o	2/9/2009	320000
16	LAB201	24	P-4, 2.60GHZ,256X4 MB RAM, 40GB HDD, 1.44MB FDD,CD DRIVE	IBM/8175-LQ8	8/9/2004	960000
17	LAB202	9	P-4, 1.80GHZ, 1 GB RAM,40 GBHDD, 1.44MB FDD,CD ROM	Wipro/IBM/Assem bled	24-02-2003	360000
18	LAB203	10	Intel P-4, 3.0Ghz, 800Mhz FSB, Intel 915GV chipset, 2MB L2 cache, 1GB RAM, 80GB(7200RPM), SATA HDD	HP/D290MT	29-07-2006	400000
19	LAB204	10	Core i5, 4GB RAM, 500 GB SATA HardDisk	Lenovo/3597AV4	3/4/2013	225000

S. N.	Location	Qty.	Configuration	Make/Model	Date Of Purchase	Cost
20	LAB205	22	Intel P-4, 3.0Ghz, 800Mhz FSB, Intel 915GV chipset, 2MB L2 cache, 2GB RAM, 80GB(7200RPM), SATA HDD	HP/D290MT	29-07-2006	880000
21	LAB206	10	C2D E8300 2.83 GHZ 1333F 6MB 775 PIN,1 GB DDR2 RAM 667,160 GB SATA 7200RPM HDD, FOXCOMM MOTHERBOARD	Wipro/Lenovo	19-02-2009	300000
22	LAB207	30	Intel Core i5, 8GB RAM, 1TB GB SATA HardDisk, Nvedia Graphic card	DELL/Optiplex302 0	08-06-2015	1500000
23	LAB208	18	P-4, 2.00GHZ,1 GB RAM, 80GB HDD, 1.44MB FDD	IBM/Wipro	09-08-2004	720000
24	LAB211	32	C2D E8300 2.83 GHZ 1333F 6MB 775 PIN,1 GB DDR2 RAM 667,160 GB SATA 7200RPM HDD, FOXCOMM MOTHERBOARD	Wipro	19-02-2009	960000
25	LAB213	13	Intel Core-i3-2100, Intel H67 Express, 2 GB Dual Channel DDR3 1333 Mhz SDRAM, 320 GB, 7200 RPM, Sata HDD, DVD RW	Dell/Lenovo	20-07-2011	390000

### **Other Equipment**

S.No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
1	LCD projector, model : 6850+	001 - Computer Lab	Transferred from Reliance	Working	NA
2	LCD projector, model EMP811	002 – Computer Lab	Transferred from Reliance	Working	NA
3	LCD projector, model : EB825	007 – Computer Lab	63225.00	Working	3.3.2010
4	LCD projector, model : 6850+	008 – Computer Lab	Transferred from Reliance	Working	NA
	Function Generators caddo - 4065		422010.00	Working	18.4.10 & 22.5.12
	Digital Multi meters Meco- 603		25875.00	Working	16.2.2002
	Digital Multi meters MASTECH MAS 830L		3850.00	Working	22.2.2011
	ELVIS BASIC BUNDLE - Ni Elvis-II		169187.00	Working	13.2.2009
	DIGITAL MULTI Meters - CADDO-61T		19188.00	Working	18.4.2010
5	Analog oscilloscopes Caddo – 803	101 – Electronics Lab	534390.00	Working	18.4.2010, 10.5.2012
	Analog oscilloscopes (model : ST225) with inbuilt function generator, digital multi meter, power supply, frequency counter		629142.00	Working	6.11.2004
	Digital multi meters , Model :SM7022		28980.00	Working	1.4.2013
	Optical Fiber communication kit with power supply - model : OFTV 3.0		308000.00	Working	5.3.2004

DC Dower gumpling DS250		546627.00	Working	20.12.2001
DC Power supplies PS250	_	546637.00	Working	
DC Power supplies PS280		719258.02	Working	20.12.2001
Digital Multi meters Meco- 603		16875.00	Working	6.3.2002
Digital Multi meters MASTECH MAS 830L		770.00	Working	22.2.2011
Digital Multi meters DT830D		1352.50	Working	27.1.2014
Analog oscilloscopes (model : ST225) with inbuilt function generator, digital multi meter, power		437664.00	Working	6.11.2004
Digital multi meters, Model :SM7022		28413.00	Working	23.2.2015
Digital Storage Oscilloscope - Model : TDS2014B	102 – Network	107482.50	Working	10.12.2007
Lux meter, make : testo, Model 540	/ Electronics – Lab	5693.00	Working	16.11.2010
Analog system lab kit – ALSK2010		23625.00	Working	18.4.2010
Regulated DC Power Supply (2.97-3.63V), 2 A		27735.30	Working	2.5.2008
Regulated DC Power Supply 5 V (4.5-5.5V)2A		30817.00	Working	2.5.2008
Switch mode power supply specification: I/P 230Volt AC, O/P:+/- 10 V DC, 250 mA and +5 V DC, 250 mA with metalic case		4344.00	Working	25.10.201
Analog oscilloscopes with in build function generator & frequency counter		819000.00	Working	2.5.2015
LAN trainer kits - Make : Benchmark		953212.00	Working	7.10.2004
Function Generators caddo - 4065		440108.00	Working	18.5.2009 a 11.1.2010
Function generators - CFG280	104 – Electronics Lab	1151100.00	Working	20.12.2001
Function generators - CFG253		460470.00	Working	20.12.2001

Digital storage Oscilloscopes – Model TDS210	1630992.00	Working	20.12.2001
Digital Storage oscilloscopes – model : DS1102C	339102.00	Working	12.3.2009
Fixed power supply , Model -AD01	37665.00	Working	8.2.2010
Digital Multi meters Meco- 603	12375.00	Working	16.2.2002
Digital Multi meters MASTECH MAS 830L	770.00	Working	22.2.2011
LCR meter Caddo-9305	42750.00	Working	31.7.2007
soldering controlled iron stations WS51	Gifted by Faculty	Working	NA
SPECTRUM ANALYSER MONITROING 3 GHZ, Model – GWINSTEK	332958.00	Working	11.9.2007
AVR flash microcontroller starter kits ATSTK500	206550.00	Working	22.1.2003, 26.6.2003, 7.5.2005, 27.9.2007, 3.10.2007
AVR flash microcontroller starter kits AVRASTK501	9100.00	Working	7.5.2005
AVR flash microcontroller starter kits AVRASTK502	11772.00	Working	7.5.2005
AVR flash microcontroller starter kits AVRAT90EIT1	32292.00	Working	7.5.2005
Universal Spartan-3 trainer kits MXS3FK-DSP-003	747000.00	Working	15.6.2006
Xilinx Spartan-3E starter Kits	693880.00	Working	21.1.2007
NEXYS 2 boards	64050.00	Working	2.5.2012
Zig Bit Development kits lite part NO MNZB-DKL- 24(ZDK-A!281_LTE),	\$1995.00	Working	7.7.2008
XCGSLX25-2FT 256C FPGA Kits (Sparten -6)	148680.00	Working	15.4.2010
Easy - AVR6 development system boards	126000.00	Working	14.2.2013

AVR Ready for AVR				
boards		27300.00	Working	14.2.013
Xbee explorer USB board		896.60	Working	28.10.2014
Raspberry-PI-Raspberry PI - Model B kits		110564.00	Working	27.5.2014
Mojo V3 FPGA dev. Board		6614.00	Working	28.7.2014
IntelR Gallio Development Board with power adapter		FOC	Working	21.8.14
Beagle bone Black ( Cortex - A8) boards		174581.00	Working	5.8.2014
FRDM-KL25Z development boards		64314.00	Working	3.8.15
XTRINSIC Sense Boards		48784.00	Working	2.7.2015, 6.7.2015, 17.7.2015
Digital Multi meter Meco- 603		1125.00	Working	16.2.2002
Ic trainer kits		288563.00	Working	7.12.2007 & 17.12.2007
Universal IC tester caddo- 9352	107 -	44100.00	Working	22.4.2010
Ic trainer kits ST2611 with power supply	Electronics Lab	40002.00	Working	23.7.2012
Ic trainer_kit ST26611 with power supply		FOC	Working	
Dyna-85 kits with SMPS		227008.00	Working	15.11.2010
Visual DSP EZ-Kits lite Rev-1.0 - ADSP -2181		Gifted by faculty	Working	
EZ-LITE Board EZLite Rev-1.02 - ADDU-21061		Gifted by faculty	Working	
EZ-LITE Board EZ Lite Rev-2.2 - ADDX-2116N		Gifted by faculty	Working	
EZLITE Boards EZLITE Rev-1.1 - ADDU-2189M		Gifted by faculty	Working	
DSP Development tools Product Line ICE-2.5 V - ADDU-218X	108 – DSP Lab	Gifted by faculty	Working	
EZDSP System Kit - TMS320LF2407A		Gifted by faculty	Working	
INNOVATOR DEVELOPMENT KIT VMV1		\$295.00	Working	6.9.2005
TM S320C6202GLS JTAG PCI EMULATION KIT - TMDSE MU560		Gifted by faculty	Working	

16 MEG SDRAM KIT - TMS320C6713		Gifted by faculty	Working	
DSP STARTER KIT REV- D - TMSOMAP5912		Gifted by faculty	Working	
DIGITAL MEDIA PROCESSOR Rev-E, - TMS320DM642		Gifted by faculty	Working	
EVALUATION MODULE Rev-D - TMS32LF2407A (TMDS3P701016A		\$ 1595.00	Working	24.11.2003
DSP STARTER KIT - TMS320V(5510)		\$ 275.00	Working	24.11.2003
DSP STARTER KIT - TMS 320C6713		Gifted by faculty	Working	
EZDSP SYSTERM KIT - TMS 320LF2401A		\$274.00	Working	24.11.2003
DSP STARTER KIT - TMS320V(5416)		\$275.00	Working	24.11.2003
EVM BOARD ONLY - TMS 320C6701		\$ 928.00	Working	24.11.200
CODE COMPOSER STUDIO DSP STARTER KIT - TMS 320C6711		\$590.00	Working	24.11.200
DSP STARTER KIT - TMS 320C6416T		Gifted by faculty	Working	
EZDSP System Kit - TMSOMAP5912		Gifted by faculty	Working	
EZDSP System Kit Rev-D - TMS320F2812		Gifted by faculty	Working	
EMBEDED GSM DEVELOPMENT Boards - ARM7 UNIVERSEL BOARD FOR ADM-07 WITH ASSESORIES		128767.50	Working	27.11.200
EMBEDED BLUE TOOTH DEVELOP		119492.00	Working	27.11.200
MICROWAVE TEST BENCH Model : MT9002		400500.00	Working	13.2.2004
MICROWAVE TEST BENCH Model : MT9001	110 – RF Lab	272718.00	Working	16.9.2003 25.9.2003
Spectrum Analyzer -SA- 7270A	110 – KF Lab	490000.00	Working	2.8.2003
Spectrum Analyzer - HM5014-		190000.00	Working	2.8.2003

	Signal Generators - E4421B		1110400.00	Working	4.8.2003
	Power meter -E4418B		\$2765.00	Working	20.9.2005
	Network Analyzer- Agilent-E5071B		\$31763.82	Working	20.9.2005
	Analog Oscilloscopes HM1004-3		345598.00	Working	3.2.2004
	Transmission line Analyzer -TLA03		576000.00	Working	14.2.2004
	Antenna Trainer kits - ST2261		247500.00	Working	16.9.2003
	CDMA-DSS Trainer kits - - ST2131		129711.60	Working	13.2.2004
	VSWR meter - Model : NV103A		80004.00	Working	16.1.2013
	Wire humidity sensor - TAI8540		\$34.00	Working	19.5.2004
11	Wire pressure sensor - TAI8570	204 – Msc (ICT	\$65.00	Working	19.5.2004
11	La Cross Rain meter with rain gauge	in ARD) / Project Lab	\$55.00	Working	19.5.2004
	1 Wire weather Instrument kit		\$79.00	Working	19.5.2004
	DC Power supply PS280		55327.53	Working	20.12.2001
	Analog oscilloscopes (model : ST225) with inbuilt function generator, digital multi meter, power		54708.00	Working	6.11.2004
	CY 3209 PSOC-Express evaluation kits with accessories		6000.00	Working	10.12.2008
	CY3210 PSOC EVALL 1 Kits with accessories		4000.0	Working	10.12.2008
12	XTREME DSP DEVELOPMENT KIT WITH Accessories	205 – VLSI	270400.00	Working	11.5.2009
	MAGNETIC BOARD WHITE WITH STARTER KIT	Lab	52500.00	Working	9.6.2010
	Mother board including PCI Interface Smart ICE Interface &		622650.00	Working	28.7.2008
	VLSI Development & Education kits,DE2 - Altera DE2	-	\$500 FOC,	Working	15.6.2006,
	CPLD Helium kits V1.1 & 4 CD & 8 USB cable		FOC	Working	5.1.2012
	CPLD New kits Krypton V1.1		Gifted by faculty	Working	

	Digital Storage Oscilloscope - TDS 1002C- EDU		47093.00	Working	18.7.2012
	Dragon boards		FOC	Working	6.2.2013
	Digital Multi meters MASTECH MAS 830L		928.00	Working	7.1.2012
	Analog oscilloscopes (model : ST225) with inbuilt function generator, digital multi meter, power supply, frequency counter		109416.00	Working	6.11.2004
	Lab VIEW Robotics Starter Kit - sbRIO - Model - SBRIO-9631		226805.92	Working	8.2.2011
	Lab VIEW Robotics Starter Kit - sbRIO - Model - SBRIO-9632		113927.50	Working	20.2.2013
	Robotics Invention system kits	LAB211	106899.00	Working	6.8.2002
	Smart Camera - NI 1762		374235.78	Working	12.7.2011
	Speedy - 33 - NISPEEDY- 33		Gifted by faculty	Working	
	Simputers		Gifted by faculty	Working	
13	crossbow kit 900MHZ - 18056		Gifted by faculty	Working	
	Elphen Reconfigurable network camera - NC3132		\$1239.00	Working	17.5.2003
	Evaluation kits TINIm400 - TINIm400 /401		Gifted by faculty	Working	
	IBTN Thermochon starter kits - DS1921K		Gifted by faculty	Working	
	IBTN starter kits - DS9092K		Gifted by faculty	Working	
	Field progr Gate Array Alltas cyclone esdk- Embeded system Development kit - Altera		250000.00	Working	5.6.2006
	AVR Dragon kits		FOC	Working	23.5.2012
	Evolution kits for ATXMEGA 128AI -		FOC	Working	23.6.2012
	AT32UC3AO series evolution kits - ATEVK1100		FOC	Working	23.5.2012

Digital Photo Frame	4600.00	Working	27.4.2009
Digital Storage Oscilloscopes - TDS 1002C-EDU	94186.00	Working	18.7.2012
TRI ROBO iARM with SMPS	54000.00	Working	NA
Picolab DrDAQ data logger	15435.00	Working	2.1.2013
Arduino compatible - Freeduino DU	23798.25	Working	15.1.2013
MyDAQ data acquisition kit	14999.52	Working	22.1.2013
LPC1769Xpresso boards with USB type A to type B cable	20628.00	Working	4.2.2013
Heartbeat pulse sensor - Analog out with probe, model : 1260	1837.50	Working	4.3.2013
ECG sensor, model: 1181	1732.50	Working	4.3.2013
Blood pressure / Heart rate sensor - display + analog out, model : 3765	3491.00	Working	2.4.2013
CNC Milling machine - Modela 3D plotter MDX20	150000.00	Working	NA
Raspberry-PI-Raspberry PI+CAM-KIT, Raspberry PI model A + Camera boards with camera	39411.00	Working	28.1.2014
Xbee explorer USB boards	5366.80	Working	28.1.2014, 28.10.2014
Arduino Xbee shield boards	3560.00	Working	28.1.2014
EEG machine Maximus 32 with EEG electrode cap adult and pediatric (Pediatric cap is FOC)	200000.00	Working	28.5.2014
SPJ single board computer kit with USB and serial cable	275275.00	Working	2.5.2008, 13.3.2009

Appendix XVI

## Sports Infrastructure

### **University Grants Commission**

### Appendix-XVI

### Sports Infrastructure

### I. Facility

9.5	Sports Facilities	
a)	Open Play Ground(s) for outdoor sports	YES
	(Athletics, Football, Hockey, Cricket, etc.)	
b)	Track forAthletics	NO
c)	Basketballcourts	YES
d)	Squash / TennisCourts	YES
e)	Swimming Pool(Size)	NO
f)	Indoor Sports Facilities including	YES
	Gymnasium	
g)	Any other	Badminton, Volleyball courts

### Appendix XVII

# Information about the composition of the statutory bodies of the University

### **University Grants Commission**

### Appendix-XVII

### Information about the composition of the statutory bodies of the University

Separately for Governing Board, Executive Council, Board of Management, Academic Council, Finance Committee, Board of Studies Others

	Name	Designation	Full Postal Address	Date of Constitution
GOV	ERNING BOARD			
1	Shri Anil D. Ambani	President	Chairman, Reliance Group, Mumbai	15.07.2015
2	Prof. R. Natarajan	Members	Former Chairman, All India Council for Technical Education and former Director, Indian Institute of Technology, Madras	15.07.2015
3	Prof. B. S. Sonde	Members	Former Professor, Indian Institute of Science, Bengaluru and former Vice Chancellor, Goa University	15.07.2015
4	Prof. D. Narasimha Reddy	Members	Director, Engineering Staff college of India, Gachibowoli, Hyderabad 500 032.	15.07.2015
5	Prof. R. Nagaraj	Members	Director, DA-IICT, Gandhinagar	15.07.2015
6	Shri Pankaj Joshi	Members	Principal Secretary, Department of Higher and Technical Education, Government of Gujarat, Gandhinagar	15.07.2015
7	Shri Dhananjay Dwivedi	Members	Principal Secretary, Department of Higher and Technical Education, Government of Gujarat, Gandhinagar	15.07.2015
8	Shri Suresh Rangachar	Members	Dhirubhai Ambani Institute of Information and Communication Technology Society, Mumbai	15.07.2015

	Name	Designation	Full Postal Address	Date of Constitution
9	Shri Dharmendra Bhandari	Members	Dhirubhai Ambani Institute of Information and Communication Technology Society, Mumbai	15.07.2015
10	Shri Vinod Sawhny	Members	Reliance Communications Limited, Mumbai	15.07.2015
11	Shri Manikantan Iyer	Members	Reliance Communications Limited, Mumbai	15.07.2015
12	Shri NK Mangla	Members	Reliance Communications Limited, Mumbai	15.07.2015
13	Shri Gurdeep Singh	Members	Reliance Communications Limited, Mumbai	15.07.2015
14	Shri Shrenik Vaishnav	Members	Reliance Communications Limited, Mumbai	15.07.2015
15	Prof. Suman Mitra	Members	Dean (Academic Programs), DA-IICT, Gandhinagar	15.07.2015
16	Prof. Anish Mathuria	Members	Dean (R & D), DA-IICT, Gandhinagar	15.07.2015
17	Shri Soman Nair	Secertary	Executive Registrar, DA-IICT, Gandhinagar	15.07.2015
ACA	DEMIC COUNCIL		I	
1	Prof. R. Nagaraj	Chairman	Director, DA-IICT, Gandhinagar	22.06.2015
2	Shri K. Narayan	Member	Management Consultant, Reliance Group, Mumbai	22.06.2015
3	Prof. Surendra Prasad	Member	Professor, IIT Delhi, New Delhi	22.06.2015
4	Prof. David Koilpillai	Member	Professor, IIT Madras, Chennai	22.06.2015
5	Shri Tapan Misra	Member	Director, Space Application Centre, Indian Space Research Organisation, Ahmedabad	22.06.2015
6	Shri Suresh Rangachar	Member	President, Reliance Communications Limited, Mumbai	22.06.2015

	Name	Designation	Full Postal Address	Date of Constitution
7	Prof. Naresh Jotwani	Member	Professor, DA-IICT, Gandhinagar	22.06.2015
8	Prof. Sanjay Srivastava	Member	Professor, DA-IICT, Gandhinagar	22.06.2015
9	Prof. Binita Desai	Member	Professor, DA-IICT, Gandhinagar	22.06.2015
10	Prof. Anish Mathuria	Member	Dean (R&D), DA-IICT Gandhinagar	22.06.2015
11	Prof. Suman Mitra	Member	Dean (Academic Programs), DA-IICT, Gandhinagar	22.06.2015
12	Shri Soman Nair	Secretary	Executive Registrar, DA-IICT, Gandhinagar	22.06.2015
FINA	ANCE COMMITTEE	I		
1	Prof. R. Nagaraj	Chairman	Director, DA-IICT, Gandhinagar	13.04.2015
2	Shri Suresh Rangachar	Member	Trustee, Dhirubhai Ambani Institute of Information and Communication Technology Society, Mumbai	13.04.2015
3	Shri Shrenik Vaishnav	Member	Vice President & Head (Consolidation), Reliance Communications Limited, Mumbai	13.04.2015
4	Prof Suman Mitra	Member	Dean (Academic Programs), DA-IICT, Gandhinagar	13.04.2015
5	Shri Soman Nair	Secretary	Executive Registrar, DA-IICT, Gandhinagar	13.04.2015
IQA	C	1		
1	Prof. Nagaraj R	Chairman	Director, DA-IICT, Gandhinagar	09.07.2015
2	Prof. Suman Mitra	Coordinator	Dean, Academic Programs, DA-IICT	09.07.2015
3	Mr. Suresh Rangachar	Members	Reliance ADA- Manangement Member suresh.rangachar@relianceada.com	09.07.2015
4	Prof. Anish Mathuria	Members	Dean (Research & Development), DA-IICT, Gandhinagar	09.07.2015

	Name	Designation	Full Postal Address	Date of Constitution
5	Prof. Sanjeev Gupta	Members	Dean Students, DA-IICT, Faculty Member	09.07.2015
6	Prof. Rahul Muttu	Members	Convenor, Alumni Board, DA-IICT- Faculty Member	09.07.2015
7	Prof. Ranendu Ghosh	Members	Convenor, Placement Committee, DA- IICT- Faculty Member	09.07.2015
8	Mr. Soman Nair	Members	Executive Registrar, DA-IICT - Administrative Member	09.07.2015
9	Mr. Hasendrasinh Jhala	Members	Head, HR, DA-IICT - Administrative Member	09.07.2015
10	Mr. Anamitra Das	Members	TCS, Gandhinagar-Member from Employer anomitra.das@tcs.com	09.07.2015
11	Mr. Aman Agarwal	Members	Student, DAIICT- Student Member 201201063@daiict.ac.in	09.07.2015
12	Mr. Valay Vaidya	Members	Student, DAIICT- Student Member 201201179@daiict.ac.in	09.07.2015
13	Mr. Swapnil Khandelwal	Members	Alumnus, DA-IICT -Alumni Member swapnil@almaconnect.com	09.07.2015
14	Mr. Roghuvir Songhela	Members	Alumnus, DA-IICT - Alumni Member raghhuvirsonghela@gmail.com	09.07.2015
Grie	vance Redressal Committ	ee		
1	Prof. Suman Mitra	Chairman	Dean (AP), DA-IICT, Gandhinagar	14.07.2015
2	Prof. Sanjeev Gupta	Member	Dean (Students, DA-IICT, Gandhinagar	14.07.2015
3	Prof. Asim Banerjee	Member	PG Convenor, DA-IICT, Gandhinagar	14.07.2015
4	Prof. Manik Lal Das	Member	UG Convenor, DA-IICT, Gandhinagar	14.07.2015
5	Mr. Soman Nair	Member	Executive Registrar, DA-IICT, Gandhinagsr	14.07.2015

### Appendix XVIII

### Information about the Non-Teaching Staff of the University

### **University Grants Commission**

### Appendix-XVIII

### Information about the Non-Teaching Staff of the University

Sr. No	Name of the Staff	Designation	Age/DOB	Qualification	Scale of Pay (₹ in Lakh)	DOJ	Trai ned Yes/ No if Yes
1	Soman Nair	Executive Registrar	28.05.52	B.A.,LLB Special, LLB General	16	29.11.12	Yes
2	Hasendrasinh Jhala	Head-HR & Admin.	02.12.47	МА	14	18.01.07	Yes
3	Geeta Mehta	Chief Accounts Officer	19.04.63	M.Com	11.86	10.04.06	Yes
4	Nimesh B Patel	System Officer	04.02.75	B.E. Electronics, CCNSP- FT Valid 24,Sept.2015	8.94	03.08.09	Yes
5	Jigar P Yagnik	Deputy Registrar	15.08.70	M.Com, LLB, MBA	9.24	20.10.08	Yes
6	Sunil Kumar Jain	Manager- Placement & CEP	24.02.67	BE IN EC	7.50	17.08.15	Yes
7	Sudhir Dave	Commercial Officer	04.08.66	B.Com, PGDCM	6.49	05.04.04	Yes
8	Jalpesh Pandya	Assistant Registrar	04.07.79	B.Com, LLB	6.10	07.11.05	Yes
9	Rajendra B Shah	Lab Superintendent	01.02.67	DIP.CA & CT & MTA Networking Fundamentals PG Diploma in Info. & Comm. LAWS	7.20	14.05.07	Yes
10	Santosh Pandit	Assistant Accounts Officer	24.07.62	B.Com, LLB	7.10	01.04.02	Yes
11	Prasanna Kumar Muduli	Assistant Librarian	25.05.82	MLISC	7.03	01.02.07	Yes
12	Rajesh V Patel	Estate Engineer	08.03.82	B.E. Electrcial	7.28	09.11.09	Yes
13	Shashikumara A A	Assistant Librarian	03.05.82	BA,MLISC	5.49	30.10.12	Yes
14	Kiritkumar Pandya	Assistant Administrative Officer	19.04.80	B.Com, DISM	6.00	01.12.08	Yes

Sr. No	Name of the Staff	Designation	Age/DOB	Qualification	Scale of Pay	DOJ	Trai ned Yes/ No if Yes
15	Ramesh Prajapati	Deputy Laboratory Superintendant	01.06.69	BA,DEE,	5.70	08.04.03	Yes
16	Venugopal PR	Senior Secretary	24.02.58	SSC, Pre Degree	8.68	17.08.01	Yes
17	Nandini Banejee	Counselor	25.04.70	P.hd (Durgavati Vishva vidalaya-Jabalpur-MP	1.92	20.07.15	Yes
18	Gauri Wagenaar	CEP Officer	12.11.66	M.A -(Rijks University- Netherlands)	3.00	14.07.15	Yes
19	Gyanesh Pandya	Senior HR Assistant	18.06.65	B.Com, DIR,DHR	5.78	21.04.06	Yes
20	Bhavesh Shah	Senior Stores Assistant	27.10.68	DME	5.78	01.09.04	Yes
21	Satyabir Singh	Senior Secretary	13.08.66	BA	5.39	13.07.06	Yes
22	Geeta S Nair	Secretary to NAAC	07.07.68	МА	4.62	16.03.07	Yes
23	Abhilash Kumar Bhaskaran	Senior Secretary	06.01.78	BA	4.29	07.01.04	Yes
24	Suryakant Goswami	Senior Programmer	11.05.79	DCE,CCNA	4.07	18.04.07	Yes
25	Jainik Patel	Academic Assistant	04.07.91	MCA	2.40	01.07.15	Yes
26	Krupa V Pandya	Senior Laboratory Assistant	19.01.81	Dip. Ele & Comm., HRM Diploma	4.07	01.08.05	Yes
27	Sanjay Bariya	Senior Laboratory Assistant	01.06.80	Dip CE	4.09	01.08.05	Yes
28	Krunal G Patel	Senior Laboratory Assistant	26.05.82	DEC/Master in Ele.	4.09	11.05.07	Yes
29	Firoja Sheikh	Laboratory Assistant	05.08.82	HSC, Dip in EC	3.20	17.06.11	Yes

Sr. No	Name of the Staff	Designation	Age/DOB	Qualification	Scale of Pay	DOJ	Trai ned Yes/ No if Yes
30	Bhargav Patel	Laboratory Assistant	08.05.85	HSC, Dip in EC	3.20	17.06.11	Yes
31	Naresh J Patel	Laboratory Assistant	11.01.83	HSC, Dip in EC	3.20	07.07.11	Yes
32	Niketa P Raval	Receptionist-cum- Office Assistant	29.06.69	B.Com, ITI,LLB, DCA	4.43	10.12.07	Yes
33	Anuradha Srivastava	Secretary to Placement & CEP Officer	21.01.81	МА	3.73	11.08.09	Yes
34	Prabhunath Sharma	Senior Design & Systems Assistant	22.08.82	B.Com, MDSE	4.04	01.03.06	Yes
35	Nitesh Singh Pawar	Professional Assistant	10.06.77	MLICS, MBA	4.20	13.10.14	Yes
36	Shirish Varma	Sports Assistant	09.05.77	M Sc-I	4.28	01.04.05	Yes
37	Jitendra Parmar	Senior Hostel Supervisor	15.08.81	B.Com	5.00	07.08.06	Yes
38	Sawankumar Sachaniya	Hostel Supervisor	060.8.71	BA, LLB	3.71	15.11.11	Yes
39	Deepa Poduval	Secretary to F B No 2	27.02.82	B. Com	3.95	02.07.07	Yes
40	Mukesh Thaker	Secretary to Dean R & D	04.08.77	B.com	3.14	06.05.11	Yes
41	Vibha Prajapati	Secretary to F B No 4	27.10.84	B.A.	1.80	09.07.15	Yes
42	Virendrakumar I Sathwara	Library Trainee	13.04.86	MLISC	1.92	01.09.14	Yes
43	Vipul P Banker	Library Trainee	10.07.88	MLISC	1.68	01.10.14	Yes
44	Mukesh Shrimali	Library Attendant	20.08.82	HSC, Library & Information Science	0.72	26.10.07	Yes
45	Jayana Kumar Nayek	Library Trainee	09.07.86	Mlisc, ISI Bangalore	1.68	09.09.15	Yes
46	Subrat Kumar Nanda	Library Trainee	27.06.92	Mlisc, Sambalpur University	1.68	09.09.15	Yes

Sr. No	Name of the Staff	Designation	Age/DOB	Qualification	Scale of Pay	DOJ	Trai ned Yes/ No if Yes
47	Bahadursinh M Vagehla	Driver	01.06.71	9th Pass	1.46	01.02.13	Yes
48	Keshurbhai M Zala	General Assistant	01.06.75	SSC	3.06	01.08.12	Yes
49	Manish Goswami	Library Attendant	15.09.74	BA, LLB, Dip. Lib. Sc.	3.29	15.11.07	Yes

	Outsourced Manpower						
Sr. No.	Name of the person	Name of the outsourcing agency	Nature of work	Social classification (SC/ ST /OBC/ Gen/ Physically handicapped)			
1	Himmatsinh Rana	Anushree Outsources, Gandhinagar	Driver	General			
2	Ishwar K. Ravat	Anushree Outsources, Gandhinagar	Driver	ST			
3	Prakash K. Chavan	Anushree Outsources, Gandhinagar	Driver	SC			
4	Mahendra H. Chauhan	Radiant Enterprises, Ahmedabad	Housekeeping Supervisor	SC			
5	Hasmukh R. Vaghela	Radiant Enterprises, Ahmedabad	Sweeper	SC			
6	Laxman M Achhodia	Radiant Enterprises, Ahmedabad	Sweeper	SC			
7	Alpesh B. Makwana	Radiant Enterprises, Ahmedabad	Sweeper	SC			
8	Vinod S. Kharadi	Radiant Enterprises, Ahmedabad	Sweeper	ST			
9	Ajay K. Chauhan	Radiant Enterprises, Ahmedabad	Sweeper	SC			
10	Jayanti S. Chauhan	Radiant Enterprises, Ahmedabad	Sweeper	SC			
11	Mahesh P. Parmar	Radiant Enterprises, Ahmedabad	Sweeper	SC			
12	Vinod K. Raval	Radiant Enterprises, Ahmedabad	Sweeper	OBC			
13	Maniben M. Damor	Radiant Enterprises, Ahmedabad	Sweeper	ST			
14	Dakshaben K. Vaghela	Radiant Enterprises, Ahmedabad	Sweeper	SC			
15	Rajesh D. Solanki	Radiant Enterprises, Ahmedabad	Sweeper	SC			
16	Shailesh S. Solanki	Radiant Enterprises, Ahmedabad	Sweeper	SC			
17	Akshay M. Parmar	Radiant Enterprises, Ahmedabad	Sweeper	SC			
18	Dashrath S. Kapadia	Radiant Enterprises, Ahmedabad	Sweeper	SC			
19	Rakesh M. Parmar	Radiant Enterprises, Ahmedabad	Sweeper	SC			
20	Kaushal R. Vadadara	Radiant Enterprises, Ahmedabad	Sweeper	SC			
21	Jagdish Shrimali	Dwarkesh Enterprises, Ahmedabad	Housekeeping Supervisor	SC			

Sr. No.	Name of the person	Name of the outsourcing agency	Nature of work	Social classification (SC/ ST /OBC/ Gen/ Physically handicapped)
22	Mrugeshkumar B. makwana	Dwarkesh Enterprises, Ahmedabad	Housekeeping Supervisor	SC
23	Kaushik B. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
24	Amit. R. Shrimali	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
25	Raghu M. Ashodia	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
26	Jayesh P. Solanki	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
27	Naresh B. Solanki	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
28	Gautam P. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
29	Hitesh G. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
30	Ajay R. Meshariya	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
31	Pravin M. Rathod	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
32	Sagar N. Valmiki	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
33	Alpesh N. Shrimali	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
34	Mitesh D. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
35	Hanshaben H. Chavda	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
36	Harkhuben P. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
37	Divaben A. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
38	Laxmiben C. Vanjara	Dwarkesh Enterprises, Ahmedabad	Sweeper	OBC
39	Sonalben A. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
40	Manekben T. Parmar	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
41	Neeruben M. Parmar	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC
42	Nilamben D. Vaghela	Dwarkesh Enterprises, Ahmedabad	Sweeper	SC

Sr. No.	Name of the person	Name of the outsourcing agency	Nature of work	Social classification (SC/ ST /OBC/ Gen/ Physically handicapped)
43	Bhikhaji G. Thakor	Aai Shree Enterprises, Ahmedabad	Garden Supervisor	OBC
44	Punjaji R. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
45	Prabhatsinh M. Solanki	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
46	Kantiji R. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
47	Dilipji G. Makwana	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
48	Vineshji M. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
49	Vishalji K. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
50	Dashrathji B. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
51	Kiranji B. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
52	Vikramji P. thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
53	Mahendrasinh T. Rathod	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
54	Mohabbatji K. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
55	Bhailal B. Solanki	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
56	Jesangji S. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
57	Ashokji C. Thakor	Aai Shree Enterprises, Ahmedabad	Gardener	OBC
58	Bholiben N. Vanjara	Aai Shree Enterprises, Ahmedabad	Gardener	OBC

Sr. No.	Person Name	Name of Agency	Profile	Social Classification
1	Prakash P Solanki	M/s Vivek Enterprise	Senior Electrician	SC
2	Maulik K Shukla	M/s Vivek Enterprise	Junior Electrician	General
3	Anil A Saksena	M/s Vivek Enterprise	Junior Electrician	SC
4	Anirudhhsinh G Raol	M/s Vivek Enterprise	Plant Supervisor	General
5	Sunil S Prajapati	M/s Vivek Enterprise	Jr. Operator	OBC
6	Suraj G Makvana	M/s Vivek Enterprise	Jr. Operator	OBC
7	Kunjal M Patel	M/s Vivek Enterprise	Jr. Operator	General
8	Babubhai K Solanki	M/s Anushree Outsources	Plumber	SC
9	Mahendrabhai A Suthar	M/s Anushree Outsources	Carpenter	OBC

Sr.No.	Name	Name of Agency	Profile	Social Classification
1	Priyank Parmar	Silver Touch Technologies Ltd.	Project Leader	SC
2	Ashwin Chaudhary	Silver Touch Technologies Ltd.	Systems Incharge	OBC
3	Bipin Patel	Silver Touch Technologies Ltd.	Network Incharge	Open
4	Ravinra Dave	Silver Touch Technologies Ltd.	Field Engineer	Open
5	Dhruvit Patel	Silver Touch Technologies Ltd.	Field Engineer	Open
6	Safdar Shaikh	Silver Touch Technologies Ltd.	Field Engineer	OBC
7	Ekta Patel	Silver Touch Technologies Ltd.	Coordinator	Open

### **Proforma for Inspection**

### by

### **University Grants Commission**

### ANNEXURES



Dhirubhai Ambani Institute of Information and Communication Technology

Near Indroda Circle, Gandhinagar, Gujarat, India 382 007. Tel.: +91 79 3052 0000 | Fax: +91 79 3052 0010 | Web: www.daiict.ac.in

### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY GANDHINAGAR

UGC Format Reference	Title	Annexure Number	Page No.
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### Annexure I

### Trust Deed

# (Memorandum of Association &

Rules and Regulations of the Society)

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MEMORANDUM OF ASSOCIATION

### OF

INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY SOCIET WI

### 1. NAME OF THE SOCIETY

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The name of the Society shall be the DHIRUBHAI AMBANI INSTITUTE. OF INFORMATION AND COMMUNICATION TECHNOLOGY SOCIETY.

#### 2. REGISTERED OFFICE OF THE SOCIETY

The registered office of the Society shall be situated in the State of Gujarat and presently it is situated at Gandhinagar at the following address.

Near Indroda Circle, Ahmedabab- Gandhinagar Hioghway, Gandhinagar- 382 009, Gujarat.

### 3. OBJECTS OF THE SOCIETY

The objects of the Society are as under:

- (a) To create, fund, operate and maintain centres of excellence in teaching, learning, training and research in the fields of information and communication technology and other branches of knowledge;
- (b) To develop newer patterns of teaching and research at Undergraduate, Post-graduate, Doctoral and Post-Doctoral levels and continuing education (Certificate, Diploma, etc.) and maintain high standards of education and learning, including its applications and award diplomas, degrees, certificates and other academic or professional distinction;
- (c) To impart training and develop research facilities in the field of higher education enumerated in sub-clause (a) above;
- (d) To function as a learning resource centre and to provide information on the courses or programmes available for training in the field of information and communication technology;
- (e) To open branches, sub-offices, regional offices, local offices of the Institute, educational bodies run and maintained by the Society at one or more places and at such places as deemed fit and proper by the Society;
- (f) To arrange for interaction and cooperation with similar centres of learning and industry both within and outside India.





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### ESTABLISHMENT OF THE INSTITUTE

To achieve its objects the Society shall, initially, establish and carry on the administration and management of the Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT) at Gandhinagar, Gujarat, herein after referred to as "the Institute". The Institute may subsequently include other Centres as its constituents, as it may consider necessary and appropriate. The Institute is aimed:

- a. To become a centre of excellence for imparting state-of-the-art education, training and research in the field of information and communication technology as per its current status and such other manner as may develop in future;
- b. To create a capability for development of multimedia content and its distribution;
- c. To create a capability for upgrading information and communication technology infrastructure to global standards;
- d. To develop patterns of teaching and training at various levels of educational accomplishment so as to set a high standard of information and communication technology education and its applications;
- e. To function as a learning resource centre for knowledge management and entrepreneurship development in the area of information and communication technology;
- f. To provide for inter-relationships for national and global participation in the field of information and communication technology and its allied fields; and
- g. To establish close linkage with the industry to make the teaching and training at the Institute relevant to the needs of the national and global economy.
- 5. The Institute shall have the following functions, namely,
  - a. To conduct innovative experiments in new methods and technologies in the field of Information and Communication Technology in order to maintain international standards of such education, training and research;
  - To prescribe courses and curricula for various courses of studies and provide for the flexibility in the education system for grant of degree / diploma;
  - c. To hold examinations and grant such degrees, diplomas or other academic distinctions as may be laid down in the regulations.



d. To develop and maintain relationships with other institutes/organisations/ universities in India and in other countries for education, training and research including distance learning programs etc.;

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- e. To receive funds, subscriptions, donations and gifts for the purpose of the Institute and consistent with the objects for which the Institute is established;
- f. To deal with property belonging to or vested in the Institute in any manner which is considered necessary for promoting the objects of the Institute;
- g. To demand and receive such fees as may be laid down by the regulations;
- h. To take decisions on questions of policy relating to the administration of the affairs and working of the Institute;
- i. To take decisions regarding the student admission policy for the courses offered by the Institute;
- j. To appoint faculty, officers and other employees as are necessary for carrying out the functions of the Institute;
- K. To confer the designations of Professor, Associate Professor, Assistant Professor and Lecturer or any other equivalent designations to any external person who is engaged in teaching, research and consultancy work of the Institute;
- I. To publish books, periodicals, journals, reports, research papers and other literature relating to the information and communication technology and allied matters and to establish and maintain libraries;
- m. To organise conferences, seminars, meetings, intellectual gatherings, study groups, etc., and hold discussions on various aspects of information and communication technology within and outside India;
- n. To develop and maintain twinning arrangements with centres of excellence in Information & Communication Technology in other countries for education, training and research including distance education; and,
- o. To do such other acts and things as may be necessary to further the objects of the Institute.

#### 6. APPLICATION OF INCOME

- (a) All the incomes, earnings and moveable and/or immovable properties of the Society/Institute shall be solely utilised and applied towards the promotion of the objects as set forth in this Memorandum of Association and no portion thereof shall be paid or transferred directly or indirectly by way of dividends or in any other manner whatsoever to the members of the Society or to any person or persons claiming through any one or more of the members.
- (b) No member or office bearer of the Society shall have any personal claim on any moveable or immovable properties of the Society or make any profit whatsoever by virtue of the membership of office of the Society held.

#### 7. MEMBERS OF THE FIRST BOARD OF GOVERNORS

The names, addresses and designations of the first Board of Governors of the Society, to whom the management of the Institute's affairs is entrusted, are as under:

S. No.	Name & Designation	Address
1.	Sh Vinod M Ambani	RIL, Maker Chambers IV, Nariman
	President	Point, Mumbai 400 006.
2.	Prof. Arvind P Kudchadker	DA-IICT, Near Indroda Circle,
	Member	Gandhinagar 382 009.
3.	Shri Manoj H Modi	RIL, Maker Chambers IV, Nariman
	Member	Point, Mumbai 400 006.
4.	Shri Parimal Nathwani	GTIL, 3 <sup>rd</sup> Floor, Atlanta Tower, Gulbai
	Member	Tekra, Ahmedabad- 15
5.	Shri KV Subramaniam	RIL, Maker Chambers IV, Nariman
	Member	Point, Mumbai 400 006.
6.	Shri Rohit C Shah	RIL, Maker Chambers IV, Nariman
	Member	Point, Mumbai 400 006.
7.	Shri Chittaranjan M Kaul	Fortune 2000, Bandra-Kurla Complex,
	Member	Bandra (E), Mumbai 400 076



### 10. RULES AND REGULATIONS OF THE SOCIETY

A copy of the Rules and Regulations of the Society certified to be a correct copy by members of the Society is filed with the MoA.

### 11. ASSOCIATION CLAUSE



We, the several persons whose names and addresses are given below having associated ourselves for the purpose of forming a Society, namely, Dhirubhai Ambani Institute of Information and Communication Technology Society and set our several and respective hands unto and from ourselves into a society under the Societies Registration Act of 1860 as applicable to the State of Gujarat and as amended by the State Legislative from time to time in pursuance of this Memorandum of Association of the Institute this ...25... Day of State 2001.

	Name & Occupation	Address	Signature
1.	Sh Vinod M Ambani Service	RIL, Maker Chambers IV, Nariman Point, Mumbai 400 006.	Marin Orman
2.	Prof. Arvind P Kudchadker Service	DA-IICT, Near Indroda Circle, Gandhinagar 382009.	And Cho-l
3.	Shri Manoj H Modi Service	RIL, Maker Chambers IV, Nariman Point, Mumbai 400 006.	× And
4.	Shri Parimal D Nathwani Service	GTIL, 3 <sup>rd</sup> Floor, Atlanta Tower, Gulbai Tekra, Ahmedabad- 15	Poventria
5.	Shri KV Subramaniam Service	RIL, Maker Chambers IV, Nariman Point, Mumbai 400 006.	Joserhaman
6.	Shri Rohit C Shah Service	RIL, Maker Chambers IV, Nariman Point, Mumbai 400 006.	leuch.
7.	Shri Chittaranjan M Kaul Service	Fortune 2000, Bandra- Kurla Complex, Bandra (E), Mumbai 400 076	Col

I witness the signatures from 1 to 7 above

Recheri

(PRATIKSHA P.LP

માઘી દાખલા અતિમિધિ (અમેવે ) છે.

שונות גדצורו הועתו שעון שאנועוג אלט אארנועום

નકલ કરનાર સકાબલ કરનાર 210-21 **નક્લ** ખચંદ્રા, સુધ્યાબલ ખવે **રા.** ∖∖ FISH WH 31 ציוופ יאים גב 14.00



- c. The Patron Trustee of the DAF Trust shall be the President of the Society for life at his pleasure. He may at his pleasure designate any other permanent Trustee of the Trust to be the President of the Society.
- d. The Executive Registrar of the Institute shall be ex-officio Secretary of the Society
- e. The term of the office of the Society members other than ex-officio members will be three years.

#### POWERS OF THE GENERAL BODY

The General Body shall have the power:

- a. To consider the Annual Report and Audited Accounts of the Institute, submitted to it by the Board at the Annual General Meeting.
- b. To appoint Auditors and fix their remuneration;
- c. To consider and approve amendments to the MoA and Rules and Regulations of the Society as proposed by the Board of Governors;
- d. To delegate any of its powers to the Board of Governors;
- e. To transact such other business as may be brought before it; and
- f. To exercise such other powers exercisable by it under the Societies Registration Act, 1860 as applicable to the State of Gujarat.

#### 5. MEETINGS OF THE GENERAL BODY

- a. The General Body shall meet at least once in a year and this Annual General Meeting shall be held within six months of the close of the financial year, on such date, time and place as may be determined by the President.
- b. Every Member shall have one vote. The decision of the General Body shall be taken by majority of the members present.
- c. An Extraordinary General Meeting of the General Body may be called by the President on his own accord or on the requisition of one-fifth of the members of the Society specifying the subject matter to be considered. On receipt of such requisition, the President shall call a meeting within one month of the receipt of the requisition at such time and place as may be fixed to consider the subject matter so specified. If the President fails to call a meeting as aforesaid, the majority of the persons making the requisition may call a meeting within one month from the date of expiry of the aforesaid period of one month.
- d. The Annual General Meeting and Extraordinary General Meeting shall be called by the President by a notice issued under the hands of the Secretary or such other person authorised for the purpose.
- e. Every notice calling a meeting of the General Body shall state the date, time and place at which such meeting will be held and such notice shall be served upon every member of the General Body not less then fifteen clear

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days before the date of the meeting provided that the accidental omission to serve the notice or the non receipt of the notice by any member shall not invalidate the proceedings of the meeting.

- f. The President shall preside at all the meetings of the General Body. In the absence of the President, the Vice-President of the Society shall preside at the meeting.
- g. One-third or a minimum of five members of the Society entitled to vote shall constitute the quorum for any meeting of the General Body. If there is no quorum, the President or the person presiding, as the case may be, shall adjourn the meeting for one hour. Such adjourned meeting shall be held even if there is no prescribed quorum.
- h. The President shall have the power to invite any person to attend meetings of the General Body, but such invitee shall not be entitled to vote at the meeting.
- i. All disputed questions as to the meeting of the General Body, unless provided otherwise, shall be determined by a majority of votes. In the case of equity of votes, the President or other person presiding at the meeting shall have the casting vote.
- j. Except such business, which is necessary for the General body to transact
   in its Annual General Meeting, all other business may be transacted by the Board of Governors. Such matters may be brought to the notice of the General Body as early as possible.

### 6. THE PRESIDENT AND THE VICE-PRESIDENT

- a. The Patron Trustee of the DAF Trust shall be the President of the Society for life at his pleasure. He may at his pleasure designate any other person to be the President of the Society. The President of the Society shall also be the President of the Institute.
- b. The President may appoint any other person to be the Vice-President of the Institute from time to time as prescribed.
- c. The President shall, after every five years, cause to be reviewed the progress of the Institute, in such manner as he may think fit.

### 7. AUTHORITIES OF THE INSTITUTE

The following shall be the authorities of the Institute

- a. The Board of Governors
- b. The Executive Board
- c. The Academic Council
- d. The Finance and Allocation Committee and,
- e. Such other authorities as may be prescribed from time to time.

#### OFFICERS OF THE INSTITUTE 8

The following shall be the officers of the Institute, namely,

- The Director, a.
- b. The Dean(s),
- The Executive Registrar, and C
- d. Such other persons as may be prescribed to be officers of the Institute.

#### **BOARD OF GOVERNORS** 9.

The general superintendence, direction and control of the affairs of the Institute shall be vested in the Board of Governors.

- The Board shall be composed of not less than seven and not more than 15 а members.
- The first Board shall consist of the members as per clause 9 of the b. Memorandum of Association and shall hold office for a maximum period of three years from the date of registration of the Society. Subsequently, the Board shall consist of the following 15 members, namely,
  - The President, who shall be the Chairperson of the Board of 1. Governors
  - 2. The Vice President, nominated by the President
  - One representative of the Trust, Co-opted by the Bound Director of the Institute, co-opted by the Bound - 27 3.
  - in 4.
  - Deans of the Institute by rotation, Concepted by the Second 18 5-6
  - 7. Secretary, IT, Government of Gujarat
  - Three members elected by the Members of the Society. 8-10
  - 11-13 Three experts representing other disciplines such as finance, legal, management, humanities etc. to be nominated by the President

14-15 Two representative of the Industry, co-opted by the Board.

- The Executive Registrar of the Institute shall be the non-member Secretary C. of the Board of Governors.
- The term of each member of the Board, other than the ex-officio members, d. shall be for a period of three years but each such member will be eligible for renomination thereafter.

#### POWERS AND FUNCTIONS OF THE BOARD OF GOVERNORS 10.

The Board of Governors shall have power of management and administration of the revenue and property of the Institute and the conduct of all administrative affairs not otherwise provided for. The Board shall have the following powers, namely:



- To create teaching and other academic posts and to determine functions and conditions of service of Professors, Associate Professors, Assistant Professors and Lecturers, and other academic staff employed by the Institute;
- b. To prescribe qualifications for teachers and other academic and nonacademic staff;
- To approve the appointment of Professors, Associate Professors, Assistant Professors and Lecturers, and other academic staff as may be necessary on the recommendations of the Selection Committee(s) constituted for the purpose;
- d. To specify the manner of appointment of academic staff against temporary vacancies of the academic staff;
- e. To provide for appointment of Chair Professors, Visiting Professors, Adjunct Professors Distinguished Professors, Emeritus Professors Research Faculty (at different levels) and such other positions and determine the terms and conditions of such appointments;
- f. To frame policies to manage and regulate the finances, accounts, investments, property and such other affairs of the Institute and to appoint such agents as may be considered fit;
- g. To create administrative and other necessary posts and to specify the manner of appointment thereto;
- h. To regulate and enforce discipline amongst employees in accordance with Rules and Regulations made from time to time;
- i. To accept transfers of any immovable or movable property on behalf of the Institute;
- j. To entertain, adjudicate upon or redress grievances of employees and students of the Institute who may for any reasons feel aggrieved;
- k. To fix the remuneration and, travelling and other allowances payable to examiners and invigilators;
- I. To select the common seal for the Institute and to provide for the use of such seal;
- m. To delegate any of its powers to the Director, Deans, Executive Registrar,
   Finance Officer or any other officer, employee or authority of the Institute or
   to a committee appointed by it;
- n. To institute fellowships, scholarships, assistantships, associateships and studentships;
- To grant degree/diploma and certificate to the students who fulfil the academic requirements prescribed for various courses of studies of the Institute;

- p. To confer honorary degrees (*honoris causa*) to eminent persons and experts as it may deem appropriate;
- q. To exercise such other powers and perform such other functions as may be conferred on it by the MoA or Rules and Regulations;
- r. To constitute the standing committees, such as Industry Advisory Council for efficient governance of the Institute;
- s. To accept on behalf of the Institute, endowments, bequests, donations, grants and transfer of any immovable property made to it;
- t. To receive money, securities instruments or any other movable property for and on behalf of the Institute; and,
- u. To exercise all such other powers and acts, not otherwise specified, necessary to give effect to the provisions of this MoA or the rules made thereunder.

#### 11. MEETINGS OF THE BOARD OF GOVERNORS

- a. The Board of Govemors shall meet at least twice in a calendar year.
- b. The President may convene a meeting of the Board as and when necessary.
- c. An emergency meeting of the Board may be convened by the President on the request of the Director on a requisition signed by not less than fifty percent of the total number of members of the Board and in such manner as may be prescribed.
- d. One- third or a minimum of five members shall form the quorum for meetings of the Board.
- e. Where any matter is of urgent nature requiring immediate action and the same cannot be immediately dealt with by any authority or other body of the Institute empowered by or under this MoA to deal with it, the President may take such action as he may deem fit and shall report the action taken by him to the Board in its next meeting.

#### 12. CESSATION AND TERMINATION OF MEMBERSHIP:

- (a) A member of the Society or the Board shall cease to be such a member if he/she dies or resigns his/her membership or becomes of unsound mind or is declared insolvent or is convicted of a criminal offence involving moral turpitude.
- (b) If a member of the Society or the Board fails to attend three consecutive meetings of the Society or the Board, as the case may be, without the leave of the President of the Society or the Chairman of the Board of Governors, he/she shall cease to be a member thereof.

#### 13. COMPOSITION OF THE EXECUTIVE BOARD

There shall be an Executive Board consisting of the following members, namely

- 1. The Vice President, who shall be the Chairman of the Executive Board
- 2. The Director of the Institute
- 3. One Dean of the Institute, as nominated by the Vice-President
- 4-6 Three nominees of the President
- 7-8 Two Academicians/Professionals to be co-opted by the Board.
- 9 The Executive Registrar who shall be the non-member Secretary.

#### 14. POWERS AND FUNCTIONS OF THE EXECUTIVE BOARD

- a. To constitute committees for specific or general purposes;
- b. To appoint from time to time such number of officers and other employees and on such terms and conditions as it may deem fit for carrying out the management and affairs of the Institute;
- c. To appoint such number of persons and on such terms and conditions as it may deem fit for the conduct of the studies, investigations, research, teaching or other work undertaken by the Institute;
- d. To exercise control and discipline over the employees of the Institute;
- e. To grant, issue receipts, sign and execute instruments and endorse or discount cheques or other negotiable instruments through its accredited agents;
- f. To make, sign and execute all such documents and instruments, as may be necessary or proper for carrying on the management of the property or affairs of the Institute;
- g. To invest monies and funds of the Institute and take decisions on the recommendations of the Finance and Allocation Committee;
- h. To cooperate and coordinate with other educational and other institutions and authorities in India and abroad;
- i. To consider and approve the recommendations of the Academic Council with regard to accreditation of courses of other Institutions;
- j. To frame such Rules / Regulations / Bylaws as are consistent with the MoA regarding admissions, award of fellowship, and students fees and other academic requirements;
- To grant fellowships, assistantships and scholarships or other monetary assistance on such terms and conditions as it may prescribe to such persons as it may select to carry on any research investigations or study;
- I. To propose regulations for consideration and adoption by the Board of Governors;





- m. To publish or finance the publication of studies, treatises, books, periodicals, reports and other literature and sell or arrange for the sale as it may deem fit from time to time;
- n. To cause to maintain proper books of accounts supported by necessary vouchers;
- o. To arrange for the audit of the accounts of the Institute annually;
- p. To delegate any of its powers to a committee or to the Director/Dean or to any officer of the Institute; and,
- q. To exercise all powers of the Institute not otherwise provided for and all powers requisite to give effect to the provisions of this MoA or the rules made thereunder.
- r. The Decisions taken by the Executive Board from time to time shall be reported to the Board of Governors.

#### 15. MEETINGS OF THE EXECUTIVE BOARD

The Executive Board shall meet at least once every three months. An emergency meeting of the Executive Board may be convened by the Chairman in such manner as may be prescribed.

Where any matter is of urgent nature requiring immediate action and the same cannot be immediately dealt with by any authority or other body of the Institute empowered by or under this MoA to deal with it, the Vice-President may take such action as he may deem fit and shall report the action taken to the Executive Board in its next meeting.

#### 16. SPECIAL INVITEES

The President, in case of Board of Governors, and the Vice-President, in case of the Executive Board, shall have the power to invite one or more persons, not being member(s) of the Board of Governors or the Executive Board, to attend meetings of the Board or the Executive Board, but such invitee(s) shall not be entitled to vote at such meetings.

#### 17. TERMS OF OFFICE AND VACANCIES AMONG MEMBERS OF THE BOARD OF GOVERNORS AND THE EXECUTIVE BOARD

- (a) Save as otherwise provided in this Section, the term of nominated members of the Board of Governors or the Executive Board shall be three years from the date of nomination.
- b) An ex-officio member shall continue so long as he/she holds the office by virtue of which he/she is such member.
- c) Any vacancy in the membership of Board of Governors occurring before the next reconstitution or before the expiry of the prescribed period shall be



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filled by nomination of another person by the President and for Executive Board by the Vice President.

- d) A member nominated under Sub-Section c) shall continue for the remainder of the term of a member in whose place he/she is nominated.
- e) An outgoing member shall be eligible for re-nomination.
- f) A member may resign his office by writing under his hand addressed to the President but he shall continue in office until his/her resignation has been accepted by the President.

#### 18. COMPOSITION OF THE ACADEMIC COUNCIL

There shall be an Academic Council, which shall consist of the following members, namely:

- a) Chairman, Director of DA-IICT;
- b) Two external academicians / professionals in the area of information and communication technology, to be nominated by the Director;
- c) Two academicians/professionals, to be nominated by the Board;
- d) The Deans of the Institute;
- e) All Heads of Departments / Centres of the Institute;
- f) One professor from each discipline of the Institute, to be nominated by the Director by rotation; and
- g) The Executive Registrar who shall be the non-member Secretary.

#### 19. POWERS OF THE ACADEMIC COUNCIL

Subject to the provisions of the MoA, the Academic Council shall in addition to the other powers vested in it under the Regulation have the following powers, namely:

- To exercise general supervision over the academic policies of the Institute and to give directions regarding methods of instruction or evaluation or research or improvement in academic standards;
- To consider matters of general academic interest either on its own initiative or on a reference from the Board of Governors and to take appropriate action thereon; and
- c) To frame such Rules / Regulations / Bylaws as are consistent with the MoA regarding the academic functioning of the Institute.

#### 20. MEETINGS OF THE ACADEMIC COUNCIL

The Academic Council shall meet once every four months. The Chairman of the Academic council may convene a meeting of council as and when necessary.



#### 21. THE FINANCE AND ALLOCATION COMMITTEE

- There shall be constituted a Finance and Allocation Committee consisting of the following, namely:
  - a) The Chairman, who shall be nominated by the Vice President;
  - b) The Director of the Institute;
  - c) One member of the Board of Governors, nominated by the President;
  - d) One Dean of the Institute by rotation;
- e) One expert in the area of finance and accounts to be nominated by the President; and
- f) The Executive Registrar who shall be the non-member Secretary of the Committee.

#### 22. POWERS OF THE FINANCE AND ALLOCATION COMMITTEE

The Finance and Allocation Committee shall have the following powers, namely:

- a) To examine the annual accounts of the Institute and advise the Executive Board thereon;
- b) To examine the annual budget estimates and advise the Executive Board thereon;
- c) To review the financial position of the Institute from time to time;
- d) To make recommendations to the Executive Board on all financial matters relating to the Institute;
- e) To make recommendations to the Executive Board on all proposals involving raising of funds, receipts and expenditure;
- f) To advise on investment of surplus funds; and,
- g) To make recommendations to the Executive Board on all proposals involving expenditure for which no provision has been made in the budget or for which expenditure in excess of the amount provided in the budget has been incurred.

#### 23. FUNCTIONS OF THE FINANCE AND ALLOCATION COMMITTEE

- a) Four members of the Finance and Allocation Committee shall form a quorum for a meeting of the Committee.
- b) The Finance and Allocation Committee shall meet at least four times a year to examine the accounts and scrutinize the expenditure.
- c) All the proposals relating to revision of grade, upgradation of the scale and those items which are not included in the budget, shall be examined by the



Finance and Allocation Committee before they are considered by the Board.

d) The annual accounts and the financial estimates of the Institute prepared by the Finance Officer shall be faid before the Finance and Allocation Committee for consideration and comments, and thereafter submitted to the Board within the overall ceiling fixed by the Committee.

#### 24. MEETINGS OF THE FINANCE AND ALLOCATION COMMITTEE

The Finance and Allocation Committee shall meet once every three months. An emergency meeting of the committee may be convened by the Chairman as and when necessary.

#### 25. METHOD OF APPOINTMENT OF THE DIRECTOR

- a. There shall be a Director of the Institute. The Director shall be appointed by the Board for a term of maximum of five years from out of the panel of names recommended by a Committee consisting of
  - 1 The Vice President
  - ii An eminent educationist or expert nominated by the President
  - iii One member of the Board of Governors
- b. The Committee shall forward to the President of the Institute for approval the panel of names together with a concise statement showing the academic qualifications and other distinctions of each of the persons included in such panel and may or may not indicate an order of preference. The incumbent Director shall be eligible for again being recommended for placement on the panel of names being considered for appointment as Director.
- c. Whenever a vacancy occurs or is likely to occur in the office of the Director, the Committee constituted in accordance with the provisions of sub-section 25a) shall prepare a panel of names of three persons who are in its opinion suitable to hold the said office.
- d. Notwithstanding anything in sub-section (a), (b) and (c), the Director of the Institute holding office at the commencement of this MoA, shall be deemed to have been appointed as the first Director.
- e. Where a vacancy in the office of Director occurs and it cannot be conveniently and expeditiously filled in accordance with the provisions of sub-sections (a), (b) and (c) or if there is any emergency, the President in consultation with the Vice-President may appoint any suitable person to be the Director and may, from time to time, extend the term of such appointment under this sub-section such that however, the total term of such appointment, including the term fixed in the original order, shall not exceed one year.
- f. The conditions of service of the Director, including salary allowances, leave, pension and provident fund, admissible to him, shall be such as may





be prescribed by the Board of Governors and until so prescribed shall be determined by the Vice-President.

#### 26. POWERS AND DUTIES OF THE DIRECTOR

- a. The Director shall be the Executive and Academic Officer of the Institute.
- b. Without prejudice to the generality of the provisions contained in subsection (a), the Director shall –
  - i exercise general supervision and control over the affairs of the Institute;
  - ii ensure implementation of the decisions of the authorities of the Institute;
  - iii be responsible for imparting of instruction and maintenance of discipline in the Institute;
  - iv create or abolish posts in cadres other than teaching cadres of the Institute as per the approved organogram and in respect of posts outside the organogram both for non teaching and teaching cadre to create posts for a period not exceeding six months.
- c. Where any matter is of urgent nature requiring immediate action and the same cannot be immediately dealt with by any authority or other body of the Institute empowered by or under this MoA to deal with it, the Director may take such action as he may deem fit and shall forthwith report the action taken by him to the President / Vice-President and also the officer, authority or other body who or which, in the ordinary course, would have dealt with the matter.
- d. Where the exercise of the power by the Director under sub-section c) involves the appointment of any person, such appointment shall terminate on the appointment being made in accordance with the provisions of this MoA or on the expiration of a period of six months from the date of order of the Director, whichever is earlier.
- e. The Director shall exercise such other powers and perform such other duties as may be assigned to him by or under this MoA or as may be delegated to him by the Board of Governors or the President / Vice-President as the case may be.

#### 27. THE EXECUTIVE REGISTRAR

- a. The Executive Registrar shall be appointed by the Institute in such manner and on such terms and conditions as may be prescribed.
- b. The Executive Registrar shall have the following powers and duties, namely:



- shall be responsible for the custody of the records and the common seal of the Institute;
- ii shall be bound to place before the Board of Governors and the Executive Board and the other authorities of the Institute all such information as may be necessary for transaction of their business;
- iii shall, subject to the control of the Director, conduct the examinations and make all other arrangements necessary therefor and be responsible for the execution of all processes connected therewith;
- iv shall exercise such other powers and perform such other duties as may be assigned to him by or under this MoA or as may be delegated to him by the Board of Governors, the Executive Board or the Director;
- v shall be responsible to the Director for the proper discharge of his functions; and,
- vi shall attest and execute all documents on behalf of the Institute.

#### 28. APPOINTMENT OF THE DEANS

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- a. There shall be Deans of the Institute who shall be appointed by the Board of Governors on recommendations by the Director of the Institute from amongst the faculty of the Institute.
- b. The Deans shall assist the Director in managing the affairs of the Institute and shall exercise such powers and perform such functions as may be laid down in the Regulations or be entrusted to them by the Director.

#### 29. THE FINANCE OFFICER

- a. The Finance Officer shall be appointed by the Executive Board on the recommendations of a Selection Committee constituted for the purpose and he shall be a whole-time salaried officer of the Institute and shall work under the control of the Director.
- b. The emoluments and other conditions of service of the Finance Officer shall be as prescribed. Provided that the Finance Officer shall retire on attaining the age of superannuation.
- c. When the office of the Finance Officer is vacant or when the Finance Officer, by reason of ill health or any other cause, is unable to perform his functions as Finance Officer, his functions shall be performed by such person as the Director may appoint for the purpose.
- d. Any receipt given by the Finance Officer or by the person or persons, duly authorized in this behalf by the Board, shall be sufficient discharge for payment of monies to the Institute.



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#### 30. FUNDS OF THE INSTITUTE

- a. The Institute shall have its own fund consisting of
  - i all monies provided by the Trust;
  - ii all fees and other charges received by the Institute;
  - iii all monies received by way of donations and gifts for the purpose of the Institute and consistent with the objects for which the Institute is established.
  - iv all monies received by the Institute from the collaborating industry for establishment of sponsored chairs, fellowships and infrastructure facilities of the Institute.
- e. The amount in the said Fund shall be kept in a bank or may be invested, as may be decided by the Executive Board on the recommendations of the Finance and Allocation Committee
- f. The fund shall be applied towards the expenses of the Institute including expenses incurred in the exercise of its powers and discharge of its functions.

#### 31. ACCOUNTS AND AUDIT

- (a) The Institute shall cause proper accounts and other records in relations thereto be kept, including a proper system of internal checks and prepare an annual statement of accounts including the income and expenditure accounts and the balance sheet in such manner as may be prescribed by regulations.
- (b) The Accounts of the institute shall be audited by an auditor who shall be a Chartered Accountant or a firm of Chartered Accountants as defined in the Chartered Accountant MoA 1949 (XXVII of 1949) and shall be appointed by the Society.
- (c) The Accounts of the Institute certified by the person so appointed or any other person authorized in this behalf together with the audit report thereon, duly approved by the Board, shall be placed annually to the Society.

#### 32. ANNUAL REPORT

The Institute shall prepare each year a report of its activities during the previous year and submit it in the form of Annual Report to the Board of Governors for placing it to the Society.

#### 33. AUTHENTICATION OF ORDERS AND INSTRUMENTS OF THE INSTITUTE

All orders and decisions of the Institute shall be authenticated by the signature of the Executive Registrar or any other member or officer authorized by the Director in this behalf and all other instruments issued by the Institute shall be



authenticated by the signature of such officer of the institute as may be authorized by the Director in this behalf.

#### 34. PROCEEDINGS NOT TO BE INVALIDATED BY VACANCIES

No proceeding of the Board of Governors, Executive Board or any authority of the Institute or any committee constituted under this shall be questioned on the ground merely of the existence of any vacancy in or defect in the constitution of the Board of Governors, Executive Board, Authority or a Committee.

#### 35. GRANT OF GRADUATE, POSTGRADUATE DIPLOMAS AND CERTIFICATES BY THE SOCIETY/INSTITUTE

Notwithstanding anything contained in any other law for the time being in force, the Society/Institute shall have powers to grant Degrees/Diplomas, Postgraduate Diplomas, Certificates and other academic distinctions and titles as approved by the Board of Governors.

#### 36. RETURNS AND INFORMATION

The Institute shall furnish to the State Government of Gujarat, UGC and other statutory authorities such reports, returns, statements and other information as may be necessary from time to time.

#### 37. POWER TO MAKE RULES, REGUALTION AND BYE LAWS

Subject to the provisions of the MoA, the Board of Governors may make rules and regulations and bye-laws to provide for any matter which is to be or may be provided of, by regulation and without prejudice to the generality to this power, such rules and regulations may provide for:

- (a) The summoning and holding of meetings, other than the First Meeting of the Board of Governors and the quorum and conduct of business at such meetings;
- (b) The power and functions to be exercised and discharged by the President of the Board of Governors of the Institute;
- (c) The procedure to be followed by the Board of Governors and any Committee or other body constituted under this MoA in the conduct of their business, exercise of their powers and discharge of their functions;
- (d) The procedure to be followed by the Board of Governors in establishing additional programs in the Faculties of the Institute;
- (e) The tenure of office, salaries and allowances and other conditions of service of the officers, teachers and employees of the Institute;
- (f) The power and duties of the Director and other officers and employees of the Institute;
- (g) The management of the properties of the Institute;



- (h) The degrees and other academic distinctions and titles which may be granted by the Institute;
- The creation of posts of Professors, Heads of Departments, Associate Professors, Assistant Professors, Lecturers or equivalent academic designations / posts, officers and employees of the Institute, and the appointment of persons to such post including the qualifications requisite therefore;
- (j) The fees and other charges which may be demanded and be received by the Institute; and
- (k) The manner in which the conditions subject to which pension/provident funds may be constituted for the benefit of officers, teachers, and other employees of the Institute.

#### 38. BYE-LAWS

The Board shall whenever necessary, frame, amend, or repeal bye-laws not inconsistent with the rules and regulations for the administration and management of the affairs of the Institute, and in particular to provide for the following matters:

- (a) The preparation of budget estimates, the sanctioning of contracts, and maintenance of accounts;
- (b) The classification and procedure for appointment of officers and staff of the Institute;
- (c) The terms and tenure of appointments, terms of deputation and contractual services, rules of discipline and other conditions of service to the officers and staff of the Institute;
- (d) The terms and conditions governing deputation of officers and staff into and out of the Institute;
- (e) Conduct of business by the Executive Board and the committees constituted by it, the power and functions of such committees and the terms of office of their membership;
- (f) The constitution of insurance, provident fund and other schemes for the benefit of employees of the Institute;
- (g) Fixation of fees and other charges for courses, training and other facilities provided by the Institute;
- The terms and conditions governing fellowship, scholarships, stipends, medals and prizes, etc.;
- (i) The qualifications of teachers of the Institute;
- (j) The authentication of the orders and decisions of the Executive Board;
- (k) Matters relating to hostels and halls of residence including disciplinary control therein; and



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(I) Such other matters as may be necessary for the administration of the Institute including those, which by these rules are to be or may be prescribed by the Bye-Laws.

21 9 ( Pcci. We, the following members of the Board of Governors, certify that the Rules and Regulations given above are a correct copy thereof.

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1 Sh Vinod M Ambani

2 Prof. Arvind P. Kudchadker

3 Shri Manoj Modi

4 Shri Parimal D Nathwani

5 Shri KV Subramaniam

6 Shri Rohit Shah

7 Shri Chittaranjan Kaul



નક્સ અચ<sup>ર</sup> રા, મુકાબસ અચ<sup>ર</sup> રા. કાંગળ અચ<sup>ર</sup> રા. ૨૫૧૯ અચ<sup>ર</sup> રા. ૧૧૯ અચ<sup>\*</sup> રા.

ભાશી તાખલા આપવામાં આવે 🔍 🔌 ભાષા પ્રમાણિત નકલ છે.

الملكة وحكاما ماسطا وعوا المعددانة عادم معمودان

તકલ કરનાવ મુકાબલ કરનાર શાન્દ્રા

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אואונארע בפיע אואוזואר STRAC ુઆવે દાખલા મધે આપવામાં આવે છે કે હોળ ' જણાવેલા . આવેળીતા દુશ્તેન સન ૧૯૫૦મા મુંબઈ સાર્ધજાનક ટ્રસ્ટોને આબતના (સન ૧૯૫૦ના મુંબઈના ૨૯ન્પ) אנו איפול איראל אירא איפון אווין איפון אוויאן איפון אירא איפון אירא איפון איפון איפון איפון איפון איפון איפון א ALL 20 BA PAPE A LEA Sp/CC/BPT/--2 שלחיני צעות ושיביאלו היו שלאל על לוצוירים WHAT CERTED wellie un frusse していまい સહ્યે. x roter Ę אושפורי בו שפו 3 મારી સહીવી આજ તારી ---Budenter zwei un Ei 21012 [d ગાયવામાં આવુ છે. The second secon HE EINE MURIT MI D - ERECARD THICKING TORERS CHE Elegentry Stagen Sundayor Sentered and all २५ -- 25-40012009 -- 410134 संस्थी से विद्या आवतना (यन १८४० नाराम) וויויי ויו אישטרא איצאטערא SpL /R. s /1 g. . 107-1311 C 12 2 1 2 1 C 1011 りょ ADDAKAC אל זכנסיו אנישואוים שעעו ששאאיו אועומיא (אשל שרבי בנאו אווולאוא) नोंधद्यीते। हा भहे। અંદે તથય આન્વયે શેગ્ય શેતે તોધવાથી આવી છે. 0<del>05800-</del>00 ारी अधीयी-मुक्त 661873

## Annexure II

# Gujarat Act No. 6 of 2003

**REGISTERED NO. G/GNR/2** 

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Extra No. 7

#### THURSDAY, MARCH 6, 2003/PHALGUNA 15, 1924

Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

PART-IV

Acts of the Gujarat Legislature and Ordinances promulgated and Regulations made by the Governor.

The following Act of the Gujarat Legislature, having been assented to by the Governor on the 6th March, 2003 is hereby published for general information.

> V. M. KOTHARE, Secretary to the Government of Gujarat, Legislative and Parliamentary Affairs Department.

#### GUJARATACTNO. 6 OF 2003.

(First published, after having received the assent of the Governor in the "Gujarat Government Gazette", on the 6th March, 2003).

#### AN ACT

to provide for the establishment of the Dhirubhai Ambani Institute of Information and Communication Technology, Gujarat by law and to confer the status of a University thereon and for matters connected therewith or incidental thereto.

It is hereby enacted in the Fifty-fourth Year of the Republic of India as follows:-

1. (1) This Act may be called the Dhirubhai Ambani Institute of Shor Information and Communication Technology Act, 2003.

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Short title and commencement.

(2) It shall come into force on such date as the State Government may, by notification in the *Official Gazette*, appoint

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#### GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

Definitions. 2. In this Act, unless the context otherwise requires: -

- (a) \*Academic Council\* means the Academic Council of the Institute constituted under section 14:
- (b) "Board " means the Board of Governors of the Institute constituted under section 10;
- (c) "Chairman" means the Chairman of the Board appointed under section 11;
- (d) "Deans" mean the Deans of the Institute appointed under section 21;
- "Director" means the Director of the Institute appointed under section 18;
- (f) "Executive Registrar" means Executive Registrar of the Institute appointed under section 20;
- (g) "Finance Committee" means Finance Committee of the Institute constituted under section 16;
- (h) "Foundation" means the Dhirubhai Ambani Foundation, Mumbai;
- "Institute" means the Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar, Gujarat, a University established under section 3;
- (j) "Patron Trustee" means the Patron Trustee of the Dhirubhai Ambani Foundation, Mumbai;
- (k) "President" means the President of the Institute appointed under section 7;
- (I) "prescribed" means prescribed by the regulations;
- (m) "Regulations" means the Regulations of the Institute made under section 32;
- (n) "Society" means the Dhirubhai Ambani Institute of Information and Communication Technology Society, Gandhinagar, a society registered under the Societies Registration Act, 1860;

XXI of 1860.

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#### PART IV] GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

XXI of 1860.

Hom. 29 of 1950.

(o) "Trust" means the Dhirubhai Ambani Institute of Information and "Communication Technology Society, Gandhinagar registered under the Societies Registration Act, 1860 and the Bombay Public Trust 'Act, 1950.

3. (1) There shall be established a University by the name of "The Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar, Gujarat".

Establishmen<sup>\*</sup> and incorporation University.

(2) The President, the Board, the Academic Council, the Director, the Dean, the Executive Registrar and all other persons who may hereafter become such afficers or members so long as they continue to hold such office or membership, are hereby constitute a body corporate by "The Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar, Gujarat".

(3) The Institute shall function as a non-affiliating University established under this Act and it shall not affiliate any other college or institute for the award conferment of degree, diploma and certificate of its degree to the students admitted therein.

(4) The Institute shall not have any grant in aid or other financial assistance from the Central Government, any State Government, University Grants Commission, All India Council for Technical Education or any other authority or Institutions of the Central Government or any State Government.

(5) The Institute shall be a body corporate by the name aforesaid, having perpetual succession and common seal with power, subject to the provisions of this Act, to acquire and hold property, to contract and shall, by the said name, sue and be sued.

(6) In all suits and other legal proceedings by or against the Institute, the pleadings shall be signed and verified by the Executive Registrar and all processes in such suits and proceedings shall be issued to, and served on, the Executive Registrar:

(7) The headquarters of the Institute shall be at Gandhinagar, Gujarat.

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#### GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

Objects of the Institute.

4. The objects of the Institute shall be to develop a culture for and bring about an awareness of Information and Communication Technology and to actively participate in the formulation and implementation of a National Action Plan for Information Technology. The objects of the Institute shall be as follows, namely :-

- to create centres of excellence for imparting state-of-the-art education, training and research in the fields of information and communication technology;
- (ii) to create capabilities for development of multimedia content and its distribution;
- (iii) to create capabilities for upgrading information and communication technology infrastructure to the global standards;
- to develop patterns of teaching and training at various levels of educational accomplishment so as to set a high standard of information and communication technology education and its applications;
- to function as a learning resource centre for knowledge management and entrepreneurship development in the area of information and communication technology;
- (vi) to provide for inter-relationships for national and global participation in the field of information and communication technology and its allied fields; and
- (vii) establish close linkage with industry to make teaching, training, and research at the Institute relevant to the needs of the economy, at national and global level.

Institute open to all irrespective of sex, religion, class, creed or opinion. 5. (1) No person shall be excluded from any office of the University or from membership of any of its authorities or from admission to any degree, diploma or other academic distinction or course of study on the sole ground of sex, race, creed, caste, class, place of birth, religious belief or political or other opinion.

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functions of the

Institute.

It shall not be lawful for the University to impose on any person any (2)test whatsoever relating to sex, race, creed, caste, class, place of birth, religious belief or profession of political or other opinion in order to entitle him to be admitted as a teacher or a student or to hold any office or post in the institute or to qualify for any degree, diploma or other academic distinction or to enjoy or exercise any privileges of the institute or any benefaction thereof.

Subject to the provisions of this Act, the Institute shall exercise the Powers and 6 following powers and perform the following functions, namely:-

- to administer and manage the Institute and such centres for (i) research, education and instruction as are necessary for the furtherance of the objects of the Institute;
- to provide for instruction, training and research in such (ii) branches of knowledge or learning pertaining to information and communication technology and allied areas and for the advancement and dissemination of information and communication technology and allied areas;

(iii) to conduct innovative experiments in new methods and technologies in the field of information and communication technology in order to achieve international standards of such education, training and research;

to prescribe courses and curricula and provide for flexibility (iv) in the education system and delivery methodologies including electronic and distance learning;

(v) to hold examinations through electronic mode also and confer degrees, diplomas or grant certificates, and other academic distinctions or titles on persons subject to such conditions as the Institute may determine, and to withdraw or cancel any such degrees, diplomas, certificates, or other academic distinctions or titles in the manner prescribed by the Regulations;

GUDARAT GOVERNMENT GAZETTE EX., 6-3-2003

- (vi)
  - to confer honorary degrees or other distinctions in the manner.prescribed by the Regulations;
- to establish such special centers, specialized study centers (vii) or other units for research and instruction as are, in the opinion of the Institute, necessary for the furtherance of its objects;
- (viii) to provide for printing, reproduction and publication of research and other works and to organise exhibitions;
- to sponsor and undertake research in all aspects of (ix) information and communication technology and allied areas;
- to collaborate or associate with, advise, administer, control, (x) develop, maintain, or take over by way of merger or otherwise, any educational institution with like or similar ۹° , objects;

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to develop and maintain linkages with educational or other (xi) institutions in any part of the world having objects wholly or partially similar to those of the Institute, through: exchange of teachers and scholars, and generally in such manner as may be conducive to their common objects;

to develop and maintain relationships with teachers, (xii) researchers, and domain experts in information and communication technology and allied areas in any part of the world for achieving the objects of the Institute;

(xiii) to regulate the expenditure and to manage the finances and to maintain accounts of the Institute;

to receive funds from industry, national and international (xiv) organisations or any other source as gifts, donations, benefactions, bequests and by transfers of movable and immovable properties, for the purposes and objects of the Institute; x

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- (xv) to establish, maintain and manage halls and hostels for the residence of students;
- (xvi) to supervise and control the residence and regulate the discipline of students of the Institute and to make arrangements for promoting their health and general welfare and cultural activities;
- (xvii) to fix, demand and receive or recover fees and such other charges as may be prescribed by the Regulations;
- (xviii) to institute and award fellowships, scholarships, prizes, medals and other awards;

(xix) to purchase or to take on lease or accept as gifts or otherwise any land or building or works which may be necessary or convenient for the purpose of the Institute and on such terms and conditions as it may think fit and proper and to construct or alter and maintain any such building or works;

(xx) to sell, exchange, lease or otherwise dispose of all or any portion of the properties of the Institute, movable or immovable, on such terms as it may think fit and consistent with the interest, activities and objects of of the Institute;

 (xxi) to draw and accept, to make and endorse, to discount and negotiate, Government of India and other promissory notes,
 bills of exchange, cheques or other negotiable instruments;

(xxii) to raise and borrow money on bond, mortgages, promissory notes or other obligations or securities founded or based upon all or any of the properties and assets of the Institute or without any securities and upon such terms and conditions as it may think fit and to pay out of the funds of the Institute, all expenses incidental to the raising of money, and to repay and redeem any money borrowed;

- (xxiii) to invest the funds of the Institute in or upon such securities and transpose any investment from time to time in such manner as it may deem fit;
- (xxiv) to execute conveyances regarding transfers, mortgages, leases, licenses, agreements and other conveyances in respect of property, movable or immovable including Government securities belonging to the Institute or to be acquired for the purpose of the Institute;
- (xxv) to admit the students for the courses offered by the Institute in the manner prescribed by the Regulations;
- (xxvi) to create academic, technical, administrative, ministerial and other posts and to make appointments thereto;
- (xxvii) to regulate and enforce discipline among the employees of the Institute and to provide for such disciplinary measures as may be prescribed by the Regulations;
- (xxviii) to institute professorship, associate professorship, assistant professorship, readerships, lecturerships, and any other teaching, academic or research posts and to prescribe qualifications for them;

 (xxix) to appoint persons as professors, associate professors, assistant professors, readers, lecturers or otherwise as teachers and researchers of the Institute;

(xxx) subject to the provisions of this Act and regulations, any officer or authority of the Institute may, by order, delegate his or its powers except the power to make regulations to any other officer or authority under his or its control and subject to the condition that the ultimate responsibility for the exercise of the power so delegated shall continue to vest in the officer or authority delegating them;

(xxxi) to do all such other acts and things as the Institute may consider necessary, conducive or incidental to the

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attainment or enlargement of all or any of the objects of the Institute.

(1) The Patron Trustee of the Dhirubhai Ambani Foundation shall President. 7. be the President of the Institute for life at his pleasure. He may at his pleasure designate any other permanent Trustee of the Trust to be the President of the Institute.

The President shall have, subjects to the provisions of this Act, (2) power to cause an inspection or review to be made by such person or persons as he may direct, of the Institute, its buildings, libraries, equipment and systems and processes and of any institution or centre maintained by the Institute, and also of the examinations, teaching, research and other work conducted or done by the Institute and to cause an inquiry to be made in like manner in respect of any matter connected with the administration and finances of the Institute.

The following shall be the authorities of the Institute, namely:-8:

- the Board; (a)
- (b) the Academic Council;
- the Finance Committee; and (C)
- (d) such other authorities as may be declared by the Regulations to be authorities of the Institute.

The following shall be the officers of the Institute, namely:-9.

- the Director, (a)
- (ხ) the Deans.
- the Executive Registrar, and (c)
- such other persons as may be declared by the Regulations (d) to be officers of the Institute.

The Board of Governors of the Institute shall consist of the (1)10 Governors following members, namely-

Authorities of Institute.

Officers of Institute.

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#### GETARAT GOVERNMENT GAZEFTE EX., 6-3-2003

(i) The President shall be the Chairman of the Board;

- (ii) two representatives of the Trust,
- (iii) Director of the Institute;
- (iv) two Deans of the Institute, by rotation, to be nominated by the Director;
- (v) Secretary to Government, Science and Technology Department, Government of Gujarat;
- (vi) three experts academicians to be nominated by the President;
- (vii) three experts representing other disciplines such as tinance, legal, management, humanities to be nominated by the President; and
- (viii) two representatives of the Indústries to be nominated by the President.

(2) The Executive Registrar shall be the Secretary of the Board.

Chairman of the 11. Board. (1) The Chairman shall preside over at the meetings of the Board and at the convocations of the Institute.

(?) The Chairman shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Regulations.

Powers and functions of the Board. 12. (1) Subject to the provisions of this Act, the Board shall be responsible for the general superintendence, direction and control of the affairs of the Institute and shall exercise all the powers of the Institute, and shall have the power to review the acts of the Academic Council and the Finance Committee.

(2) Without prejudice to the provisions of sub-section (1), the Board shall have the following powers and functions, namely :-

 to take decisions on question of policy relating to the administration and working of the Institute;

(ii)\* to institute pourses of study at the Institute;

PART JVI

- (iii) to make Regulations;
- (iv) to consider and approve the annual report and the annual accounts of the Institute for every financial year;
- (v) to invest monies and funds of the Institute and take decisions on the recommendations of the Finance Committee;
- (vi) to publish or finance the publication of studies, treaties, books, periodicals, reports and other literature and to sell or arrange for the sale as it may deem fit from time to time;
- (vii) to create or abolish posts of teachers and other employees of the Institute;
- (viii) to appoint such committees as it considers necessary for the exercise of its powers and the performance of its duties under this , Act;

(ix)to delegate any of its powers to the Director, Deans, Executive Registrar, or any other officer, employee or authority of the Institute or to a committee appointed by it; and

to exercise such other powers and perform such other functions as may be conferred or imposed upon it by this Act or the Regulations, and all such other powers for achieving the objects of the Institute.

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Save as otherwise provided in this section, the term of nominated members of the Board shall be three years from the date of nomination;

Terms of office and vacancies zmong members of the Board.

an ex-officio member shall continue so long as he holds the (2) office by virtue of which he is such member;

any vacancy in the Board occurring before the next (3) reconstitution or before the expiry of the prescribed period shall be filled by nomination of another person by the President:

a member nominated under sub-section (3) shall continue **(4)** for the remainder of the term of a member in whose place he is nonlingtod;

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- (ii) to consider matters of general academic interest either on its own initiative or on a reference from the Faculty of the Institute or the Board and to take appropriate action thereon;
- (iii) to recommend to the Board such Regulations as are consistent with this Act regarding the academic functioning of the Institute including discipline of students; and
- (iv) to exercise such other powers and perform such other duties as may be conferred or imposed upon it by the Regulations.

.16. (1) The Finance Committee shall consist of the following Finance Committee.

(i) the Director of the Institute ex-officio shall be the Chairman of the Committee;

- (ii) one Member of the Board to be nominated by the President;
- (iii) one Dean of the Institute by rotation to be nominated by the Director;
- (iv) one expert to be nominated by the President; and
- (v) the Executive Registrar shall be the non-member Secretary of the Committee.

(2) The term of office of the members other than the *ex-officio* member shall be three years.

17. Subject to the other provisions of this Act, the Finance Committee shall exercise the following powers and perform the following functions, namely:-

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Powers and functions of Finance Committee.

 to examine the annual accounts and annual budget estimates of the Institute and advise the Board thereon;

(ii) to review the financial position of the Institute from time to time; 7.1.1

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#### GUIARAT GOVERNMENT GAZETTE EX., 6-3-2003

- (iii) to make recommendations to the Board on all financial policy matters of the Institute;
- (iv) to make recommendations to the Board on all proposals involving raising of funds, receipts and expenditure;
- (v) to provide guidelines for investment of surplus funds;
- (vi) to make recommendations to the Board on all proposals involving expenditure for which no provision has been made in the budget or for which expenditure in excess of the amount provided in the budget has been incurred;
- (vii) to examine all proposals relating to revision of scale, upgradation of the scale and those items which are not included in the budget, before they are placed before the Board; and
- (viii) to exercise such other powers and perform such other functions as may be conferred or imposed upon it by the Regulations.
- Director.

18.

(a) The Director shall be appointed by the Board out of the panel of names recommended from time to time by the Committee consisting of the following members, namely:-

- (i) an eminent technologist to be nominated by the President;
- (ii) an eminent educationist to be nominated by the President; and
- (iii) one member of the Board to be nominated by the President.
- (b) The President shall designate one member as the Chairman of the Committee,

(c) The term of office of the Director shall be determined by the Board for the period not exceeding five years.

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#### 1 GUIARAT GOVERNMENT GAZETTIE EX., 6-3-2003

- (d) Notwithstanding anything contained in clauses (a) and (c) of sub-section (1), the Director of the Institute holding the office at the commencement of this Act, shall be deemed to have been appointed as the first Director.
- (e) Where a vacancy in the office of Director occurs and it cannot be conveniently and expeditiously filled up in accordance with the provisions of clauses (a) and (c) of this section and if there is any emergency, the President, in consultation with the Board, may appoint any suitable person to be the Director and may, from time to time, extend the term for a period not exceeding one year.

(f) The conditions of service of the Director, including salary allowances, leave, pension and provident fund shall be such as may be prescribed by the Board and until so prescribed, shall be determined by the President.

19. (1) The Director shall be the Chief Executive and Academic Officer Powers and of the Institute. He shall preside over at the meetings of the Academic Council and Finance-Committee.

(2) Without prejudice to the generality of the provision contained in subsection (1), the Director shall -

- (i) exercise general supervision and control over the affairs of the Institute;
- ensure implementation of the decisions of the authorities of the Institute;
- (iii) be responsible for imparting of instruction and maintenance of discipline in the Institute; and
- (iv) exercise such other powers and perform such other duties as may be assigned to him under this Act or the Regulations or as may be delegated to him by the Board or the President, as the case may be.

(3) Where any matter is of urgent nature requiring immediate action and the same cannot be immediately dealt with by the Chairman or authority or body of the Institute empowered under this Act to deal with it, the Director may take such action as he may deem fit and shall forthwith report the action taken by him to the Chairman or authority or body of the Institute who or which, in the ordinary course, would have dealt with the matter:

Provided that if such authority or other body is of the opinion that such action ought not have been taken by the Director, it may refer the matter to the Chairman who may either confirm the action taken by the Director or annul the same or modify it in such manner as he thinks fit, and thereupon it shall cease to have effect or as the case may be, shall take effect in such modified form; so however such modification or annulment shall be without prejudice to the validity of anything previously done by or under the orders of the Director.

(4) Where the exercise of the power by the Director under sub-section (3) involves the appointment of any person, such appointment shall be confirmed by the competent authority empowered to approve such appointment, in accordance with the provisions of this Act and the Regulations, not later than six months from the date of order of the Director, otherwise the same shall cease to have effect on the expiration of a period of six months from the date of order of the Director.

Executive Registrar.

(i)

Institute;

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20. (1) The Executive Registrar shall be appointed by the Institute in such manner and on such terms and conditions as may be prescribed by the Regulations.

(2) The Executive Registrar shall exercise the following powers and perform following duties, namely :-

he shall be responsible for the custody of records, common

seal, the funds of the Institute and such other property of the

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#### GUARAT GOVERNMENT GAZETTE EX., 6-3-2003

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('s) an outgoing member shall be eligible for re-nomination for the next term;

(6) a member may resign his office by writing under his hand addressed to the President but he shall continue in office until his resignation has been accepted by the President. >

Academic Council.

The Academic Council of the Institute shall consist of the 14. (1)following members, namely:-

- (i) the Director of the Institute, ex officio, who shall be the Chairman of the Academic Council;
- (ii) two academicians or profession. - to be nominated by the Board;
- (iii) two external academicians or professionals in the area of information and communication technology, to be nominated by the Director;
- (iv) two Deans of the Institute, by rotation to be nominated by the Director;
- one Professor from each discipline of the Institute, by (v) rotation to be nominated by the Director; and
- (vi) the Executive Registrar who shall be the non-member Secretary of the Council.
- The term of office of the members other than the ex-officio (2)member shall be three years.

Powers and functions of Academic Council.

15. Subject to the provisions of this Act, and the Regulations, the Academic Council of the Institute shall have the following powers, namely:-

to exercise control and general regulation over the academic (i) policies of the Institute and be responsible for the maintenance and improvement of standards of instruction, education and evaluation in the Institute;

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#### PART IV1

(ii)

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he shall place before the Board and other authorities of the Institute, all such information as may be necessary for transaction of its business;

- he shall be responsible to the Director for the proper (iii) discharge of his functions;
- he shall, subject to the control of the Director, be (iv) responsible for the administration and services of the Institute and conduct the examinations and make all other arrangements necessary therefor and be responsible for the execution of all processes connected therewith;
- he shall attest and execute all documents on behalf of the (v) Institute; and

he shall exercise such other powers and perform such other (vi) duties as may be assigned to him under this Act, the Regulations or as may be delegated to him by the Board or the Director, ...

The Deans.

(1) The Deans of the Institute shall be appointed by the Director, 21. with the approval of the Chainman of the Board, from amongst the Faculty of the Institute.

The Deans shall assist the Director in managing the (2) academic and other affairs of the Institute and shall exercise such powers and perform such functions as may be prescribed by the Regulations or be entrusted to them by the Director.

The Trust shall place funds at the disposal of the Institute to be 22. called the Permanent Endowment Fund of a sum of five crores of rupees or a sum required for meeting the full operational expenditure of the Institute for three years, in long term interest bearing securities issued or guaranteed by the Central or State Government. On the termination of the involvement of the trust and after meeting the operational expenditure for three years, out of the Permanent Endowment Fund, if there is any unused balance that shall be paid back to the Trust.

Permancut Endownwnt Fund of the Institute.

#### 7-18 GUIARAT GOVERNMENT GAZETTE EX., 6-3-2003

Payment to 23. Institute. money

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(1)

23. The Trust may pay to the Institute from time to time such sums of money and in such manner as may be considered necessary for the exercise of its powers and discharge of its functions under this Act.

Funds of Institute.

The Institute shall have its own funds consisting of -

- (i) all monies provided by the Trust;
- (ii) all fees and other charges received by the Institute;
- (iii) all monies received by the Institute by way of grants, loans, gifts, donations, benefactions, bequests or transfers;
- (iv) all monies received by the Institute from the collaborating Industry in terms of the provisions of the Memorandum of Understanding between the Institute and the Industry, for establishment of sponsored chairs, fellowships and infrastructure facilities of the Institute; and
- (v) all monies received by the Institute in any other manner or from any other source.

(2) All funds of the Institute shall be deposited in such banks or invested in such manner as the Board may decide on recommendation of the Finance Committee.

(3) The funds of the Institute shall be applied towards the expenses of the Institute including expenses incurred in the exercise of its powers and discharge of its functions.

Accounts and **Audi**l.

25. (1) The Institute shall maintain proper accounts and other relevant records, and prepare an annual statement of accounts, including the income and expenditure account and the balance sheet, in such form and in such manner as may be prescribed by the Regulations.

(PART IV

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The Institute shall adopt a proper system of internal checks and (2) balances and controls in the discharge of its finance, accounting and auditing functions as may be prescribed by the Regulations.

(3) The Accounts of the Institute shall be audited not less than once per year by a statutory auditor who shall be a Chartered Accountant or a firm of Chartered Accountants as defined in the Chartered Accountant Act, 1949 who shall be appointed by the Board.

XXVII of 1949.

The Accounts of the Institute certified by the person or firm so (4)appointed or any other person authorised in this behalf together with the audit report thereon shall be placed before the Board and the Board may issue such instructions to the Institute in respect thereof as it deems fit and the Institute shall comply with such instructions.

The Accounts of the Institute shall be audited by an internal auditor (5) who shall be a Chartered Accountant or a firm of Chartered Accountants appointed by the Board, to ensure concurrent audit of all books of accounts, and such periodic internal audit reports shall be placed before the Board for review.

The Institute shall prepare each year a report of its activities during (0) the previous year and submit it in the form of an annual report to the Board for review and approval.

(1) The Institute shall, with approval of the Board, constitute for the Pension and 26. benefit of its officers, teachers and other employees, in such manner and provident funsubject to such conditions, as may be prescribed by the Regulations, such schemes of pension, provident funds and insurance as it may deem lit, and also aid in establishment and support of the associations, institutions, funds, trusts and conveyance calculated to benefit the staff and the students of the Institute,

XIX of 1925.

(2) ... Where any such provident fund has been so "constituted, the provisions of the Provident Funds Act, 1925, shall apply to such fund as if it were a Government Provident Fund.

#### GUIARAT GOVERNMENT GAZETTE EX., 6-3-2003

[PART IV

Acts and proceedings not to be invalidated by vacancies.

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27. No act or proceeding of the Board, or any authority of the Institute or any committee constituted under this Act or by the Regulations shall be questioned on the ground merely of the existence of any vacancy in or defect in the constitution of, the Board, Authority or Committee of the Institute.

Conferment of degrees, diplomas and grant of certificates by the Institute.

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28. Notwithstanding anything contained in any other law for the time being in force, the institute shall have powers to confer degrees, diplomas and grant certificates, and confer degrees and honorary degrees, and other academic distinctions and titles, as approved by the Board.

Returns and information.

29. The Institute shall furnish to the State Government, University Grants Commission and other statutory authorities such reports, returns, statements and other information as may be required by them from time to time.

Management of

the Institute on dissolution of the Trust. 30. The trust shall give a notice of not less than six months period to the State Government of its intention to dissolve the trust. Upon receipt of any notice from the Trust, the State Government shall make arrangements for administration of the Institute from the date of dissolution of the Trust and until the last batch of students in regular courses of the Institute complete their courses. The expenditure for administration of the Institute during taken over period of its management shall be met out of the Permanent Endowment Fund of the Institute. On dissolution of the Trust, this fund shall be in the form of a corpus fund.

Powers of the State Government. 31. The State Government shall have powers to issue directions from time to time as may be required to be followed by the Institute under the provisions of this Act, the Regulations made thereunder and under any other law for the time being inforce.

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32. (1) Subject to the provisions of this Act, the Board shall have, in Regulations addition to all other powers vested in it, the power to make Regulations to provide for the administration and management of the affairs of the Institute.

(2) In particular and without prejudice to the generality of the toregoing powers, such regulations may provide for all or any of the following matters, namely:-

- the summoning and holding of meetings of the authorities of the Institute, other than the First Meeting of the Board, and the quorum and conduct of business at such meetings;
- (ii) the power and functions to be exercised and discharged by the President of the Board of the Institute;
- (iii) the constitution, powers and duties of the authorities, bodies and other committees of the Institute established under this Act, the qualifications and disqualifications for membership of such authorities, term of office of the membership, appointment and removal of members thereof and other matters connected therewith;

(iv) the procedure to be followed by the Board and any Committee or other body constituted under this Act or by the Regulations in the conduct of the business, exercise of the powers and discharge of the functions;

 (v) the procedure and criteria to be followed in establishing courses of study and admission of students;

 (vi) the procedure to be followed for enforcing discipline in the Institute;

(vii) the management of the properties of the Institute;

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(viii) the degrees, diplomas, certificates and other academic distinctions and titles which may be conterred or granted by the institute and withdrawal or cancellation of any such

#### GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

degrees, diplomas, certificates and other academic distinctions and titles and the requirements thereof;

- (ix) the conduct of examinations including the term of office and appointment of examiners;
- (x) the creation of posts of Professors, Associate Professors, Assistant Professors, Readers, Lecturers or equivalent academic designations or posts, officers and employees of the Institute, and the appointment of persons to such posts including the qualifications requisite therefor;
- (xi) the fees and other charges which may be paid to the Institute for the courses, training, facilities and services provided by it;
  - (xii) the manner and conditions for constitution of insurance, pension and provident funds and such other schemes for the benefit of officers, teachers, and other employees of the Institute:
- (xiii) the terms and conditions applicable for association of the Institute with other institutions;
- (xiv) the preparation of budget estimates and maintenance of accounts;
- (xv) the mode of execution of contracts or agreement by or on behalf of the Institute;
- (xvi) the classification and procedure for appointment of officers and staff of the Institute;
- (xvii) the terms and tenure of appointments, salaries and allowances, contractual services, rules of discipline and other conditions of service of the Director, other officers, teachers and employees of the Institute;
- (xviii) the terms and conditions governing deputation of officers and staff of the Institute;

#### PART IVJ GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

- (xix) the powers and duties of the Director and other officers, teachers and employees of the Institute;
- (xx) the terms and conditions governing fellowship, scholarships,
   stipends, medals and prizes;
- (xxi) the authentication of the orders and decisions of the Board;
- (xxii) the matters relating to hostels and halls of residence including disciplinary control therein; and
- (xxiii) all matters which, by this Act, are to be or may be prescribed by the Regulations.

33. If any difficulty arises with respect to the establishment of the Institute or in connection with the first meeting of any authority of the Institute or otherwise in first giving effect to the provisions of this Act and the Regulations; the President of the Institute may, at any time, before all authorities of the Institute have been constituted, by order, make any appointment or do anything consistent, so far as may be, with the provisions of this Act and the Regulations, which appear to him necessary or expedient for the purpose of removing the difficulty and every such order shall have effect as if such appointment or action had been made or taken in the manner provided in this Act and the Regulations:

Provided that before making any such order the President\_may ascertain and consider the opinion of the Director and of such appropriate authority of the Institute as may have been constituted.

34. Notwithstanding anything contained in this Act,-

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Transitory provisions.

Removal of difficulties at the

commencement.

the Director may, with the prior approval of the President and subject to availability of funds, discharge all or any of the functions of the Institute for the purpose of carrying out the provisions of this Act and the Regulations and for that purpose may exercise any power or perform any duties which by this Act and the Regulations are to be exercised or performed by any authority of the Institute 7-24

#### GUJARAT GOVERNMENT GAZETTE EX., 6-3-2003

until such authority comes into existence as provided by this Act and the Regulations;

(2) the Board of the Institute functioning as such immediately before the commencement of this Act shall continue to so function until the Board is constituted for the Institute under this Act, but on the constitution of the Board under this Act, the members of the Board holding office before such constitution shall cease to hold office;

(3)

(4)

(5)

the Academic Council of the Institute functioning as such immediately before the commencement of this Act shall continue to so function until the Academic Council is constituted for the Institute under this Act, but on the constitution of the Academic Council under this Act, the members of the Academic Council holding office before such constitution shall cease to hold office;

the Finance Committee of the Institute functioning as such immediately before the commencement of this Act shall continue to so function until the Finance Committee is constituted for the Institute under this Act, but on the constitution of the Finance Committee under this Act, the members of the Finance Committee holding office before such constitution shall cease to hold office;

until the first Regulations of the Institute are made under this Act, the existing rules and regulations of the Dhirubhai Ambani Institute of Information and Communication Technology Society, as approved by the Board as in force immediately before the commencement of this Act, shall continue to apply to the Institute, in so far as they are not inconsistent with the provisions of this Act.

Indemnity.

**35.** No suit, prosecution or other legal proceedings shall lie against and no damages shall be claimed from the Institute, the Director, the authorities or officers of the Institute or any other person in respect of anything which is done in good faith or purporting to be done in pursuance of this Act or any Regulation made thereunder.

GOVERNMENT CENTRAL PRESS, GANDHINAGAE

# Annexure III

# Composition of Academic Council & Board of Studies

#### Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar

Name	Address	
Prof. R. Nagaraj	Director,	
Chairman	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Shri K. Narayan Member	Management Consultant, Reliance Communications Ltd., 'H' Block, 1 <sup>st</sup> Floor, DAKC, Navi Mumbai 400709.	
Prof. Surendra Prasad	Professor,	
Member	IIT Delhi, Hauz Khas, New Delhi, Delhi 110016.	
Prof. David Koilpillai Member	Professor, IIT Madras, Beside Adyar Cancer Institute, Opposite to C.L.R.I, Sardar Patel Road, Adyar, Chennai, Tamil Nadu 600036.	
Shri Tapan Misra Member	Director, Space Application Centre, Jodhpur Tekra, Ambawadi Vistar, P.O. Ahmedabad 380015.	
Shri Suresh Rangachar Member	President, Reliance Communications Limited, 3 <sup>rd</sup> Floor, B Wing, Corporate Head Quarter, Dhirubhai Ambani Knowledge City, Koparkhairane, Navi Mumbai 400710.	
Prof. Naresh Jotwani	Professor,	
Member	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Prof. Sanjay Srivastava	Professor,	
Member	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Prof. Binita Desai	Professor,	
Member	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Prof. Anish Mathuria	Dean (R&D),	
Member	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Prof. Suman Mitra	Dean (Academic Progams),	
Member	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	
Shri Soman Nair	Executive Registrar,	
Secretary	DA-IICT, Near Indroda Circle, Gandhinagar 382007.	

#### Academic Council

#### Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar <u>Board of Studies</u>

Name Address		
Chairman		
Prof. Suman K Mitra	Dean (Academic Programs), DA-IICT, Gandhinagar	
Members		
Prof. Anish Mathuria	Dean (Research & Development), DA-IICT, Gandhinagar	
Prof. Asim Banerjee	Convener, Post-Graduate Programs, DA-IICT, Gandhinagar	
Prof. Anil K Roy	DA-IICT, Gandhinagar	
Prof. Hemant Patil	DA-IICT, Gandhinagar	
Prof. PM Jat	Coordinator, M Sc (IT) Program DA-IICT, Gandhinagar	
Prof. Madhumita Mazumdar	Coordinator, M Des(CD) Program DA-IICT, Gandhinagar	
Prof. Ranendu Ghosh	DA-IICT, Gandhinagar	
Prof. Biswajit Mishra	DA-IICT, Gandhinagar	
Prof. Shweta Garg	DA-IICT, Gandhinagar	
Prof. Pratik Shah	Indian Institute of Information and Communication Technology Vadodara, Gandhinagar (Alumnus of DA-IICT)	
Shri Hasit Kaji	Tata Consultancy Services, Gandhinagar (Industry Representative)	
Dr. Sumitesh Sarkar	Space Application Centre, Indian Space Research Organisation, Ahmedabad (Nominated by the Academic Council)	
Dr. Sanjay Chaudhary	Professor & Head (Research), Institute of Engineering & of Technology, Ahmedabad University, Ahmedabad (Nominated by the Academic Council)	
Convener		
Prof. Manik Lal Das	Convener, Under-Graduate Programs, DA-IICT, Gandhinagar	

## Annexure IV

# Procedures on Revision of Curriculum

#### **Annexure IV**

#### **Procedures on Revision of Curriculum**

Curriculum review is a holistic and rigorous process, which is based on comprehensive planning and intense brain storming with all the stakeholders. The result of this rigorous process should devise a curriculum for the programme that ensures graduate attributes through the programme outcomes under changing academic scenarios. The institute adopts a plan to revise its UG programme curriculum in every 5 years, and PG programme in 3 years timeframe.

The development of curriculum review involves soliciting feedback from all stakeholders of the programme. The stakeholders include faculty, students, alumni, employers, parents and external experts from academia and industry. The objective of the feedback should cater to the inputs relevant to the PEOs/POs/COs, compliance to graduation requirement, aligned with industry demand, and considering pedagogical issues of teaching-learning-evaluation process.

For any need of curriculum revision, the Board of Studies of the institute recommends the Director to constitute a curriculum review committee (CRC) headed by a senior faculty. The curriculumreview committee consists of faculty members from different programmes and external experts from industry and academia.

The curriculum revisiongoes through the policy as under:

- 1) CRC should collect feedback from all stakeholders of the programme.
- 2) CRC should discuss about the revisions of the curriculum with respect to the inputs obtained from the stakeholders.
- 3) CRC should collate all suggestions arrived at the point (2) and have brain-storming sessions amongst members with respect to PEOs/POs/Cos and graduate attributes.
- CRC should come out with a draft curriculum which is then placed for discussion in the faculty body.
- 5) Upon receiving feedback and a notional approval from the faculty body, the draft curriculum may go for further round(s) of brain storming sessions in the presence of internal and external experts, before a final draft curriculum is developed.
- 6) The final draft curriculum is then submitted to Board of Studies for its views and recommendations.

- 7) The Board of Studies forwards, with necessary recommendations, the draft curriculum to the Academic Council of the institute for final approval.
- 8) The Academic Council approves the curriculum and then it goes for implementation in the academic programme from the specified academic sessions.

In addition to the curriculum review in stipulated timeframe, the curriculum structure also provides flexibility to the faculty to devisenew elective courses in order to keep pace with the latest technologies used in industry. The proposer of a new elective course is required to submit his/her course plan to Dean(AP).Then, the UG committee/PG committee conducts the review process of the course proposal with the help of internal and external faculty/experts. A new course proposal gets reviewed by at least two reviewers, and after that, the review comments are forwarded to the course proposer for incorporation in the course proposal gets approval of the UG/PG/Dean(AP) and added into the programme.

The curricula update/revision of different programmes is as follows:

- BTech(ICT): The curriculum review was carried out in 2008. In the meanwhile, 10% of Core courses have been restructured and 20% of new elective courses have been added.
- BTech(Honours in ICT with minor in Computational Science): The curriculum was devised in 2013 and updated in 2015.
- MTech(ICT): The major curriculum revision was carried out in 2008. In the meanwhile, 20% of courses for overall restructuring and 80% restructuring for 2 new specializations have been done.
- **MSc(IT)**: Major curriculum revision was carried out in 2013.
- MSc(ICT-ARD): The curriculum revision was carried out in 2010.
- MDes(CD): The curriculum revision was carried out in 2009.

## Annexure V

# Minutes of the Academic Council granting approval to start Courses



Minutes of the First Meeting of the Academic Council of the Institute held at Chitrakoot, Shree Ram Mills Compound, Worli on 23<sup>rd</sup> March, 2002 in the office of Reliance industries Limited, Mumbal.

The Following were present at the meeting.

- 1) Prof. A.P. Kudchadker, Director (in chair)
- 2) Dr. A.K. Seth
- 3) Dr. Bhagavan D. Khurana

Apologies for absence were received from Prof. S.P. Mudur and Prof. S.C. Sahasrabudhe.

1) Confirmation of Minutes of the Informal Meeting

a) The Council <u>considered</u> the minutes of the Informal Meeting of the Academic Council held on the 19<sup>th</sup> October, 2001 in the Institute at Gandhinagar

b) The Council <u>confirmed</u> the Minutes mentioned above of the Academic Council held on the19<sup>th</sup> October, 2001

2) Actions taken on the Minutes of the Informal Meeting of the Academic Council

a) The Council <u>considered</u> the Actions Taken on the Minutes of Informal Meeting of the Academic Council held on the 19<sup>th</sup> October, 2001

b) The Council noted the actions taken on the minutes.

#### 3) Report on the Four-year Undergraduate Program

a) The Council <u>considered</u> the Report on the Four-year Undergraduate Program in Information and Communication Technology started from August, 2001

b) The Council <u>noted</u> the Report on the Four-year Undergraduate Program in Information and Communication Technology for the year 2001-02

4) Introduction of M.Tech (ICT), MS in IT, PG Diploma - IT in Agriculture and Ph.D. Programs

a) The Council <u>considered</u> the proposal to introduce the following programs from July-August, 2002:

- M. Tech in ICT
- MS in IT
- PG Diploma IT in Agriculture
- Ph.D Program

b) The Council <u>decided</u> that the aforesaid programs be introduced in the Institute from the academic year 2002-2003.

c) The Council <u>noted</u> that the PG Diploma - IT in Agriculture will be conducted in collaboration with the Gujarat Agricultural University.

5) Proposal for Introduction of Ph.D Program from 2002-03

a) The Council <u>considered</u> the proposal to start Ph.D Program from 2002-03 and also the areas identified for Research

b) The Council identified the following areas of Research:

- Fixed and Mobile Communications
- VLSI Design
- Embedded Systems
- Data encryption
- Signal processing
- Networking
- Software Design methodologies
- System Security
- Robotics
- Optoelectronics
- Bioinformatics
- Web data bases
- Software development methodologies

Distributed System: Distributed objects; Distributed Operating Systems

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- Operations Support Systems
- Optoelectronics

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## 6) Teaching/Research Assistantship for Postgraduate and Doctoral Program Students

a) The Council <u>considered</u> the proposal for institution of Teaching/Research Assistantship for M.Tech and for Ph.D Programs

b) The Council decided that the value of Assistantship shall be as follows:

- i) For M.Tech students who have valid GATE scores Rs. 7,000/- per month
- For Ph.D students Rs. 9,000/- per month, with M.Tech degree and 8,000/for B.Tech/M.Sc degree holders. In the case of M. Tech degree holders with two years experience, Rs. 12,000/- per month.

c) The Council further <u>decided</u> that the tuition fee for the Ph.D students be pegged at Rs. 10,000 per semester.

#### 7) Academic Calendar for Academic Year 2002-03

- a) The Council considered the Academic Calendar for 2002-03
- b) The Council <u>approved</u> the Academic Calendar for 2002-03.

\* (Prof. Arvind P. Kudchadker) Director (Chairman)

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### Minutes of the Second Meeting of the Academic Council of the Institute held on 15th March, 2003

The following were present at the meeting:

Prof. A.P. Kudchadker, Director (in chair)
 Dr. A.K. Seth
 Mr. Bhagwan D. Khurana
 Prof. S.C. Sahasrabudhe

Prof. S.P. Mudur is out of the country.

#### 1. Confirmation of Minutes of the First Meeting

- a) The Council <u>considered</u> the minutes of the 1st meeting of Academic Council held on 23rd March, 2002 at Reliance Industries Limited, Chitrakoot, Shree Ram Mills Compound, Worli, Mumbai.
- b) The Council <u>Confirmed</u> the Minutes mentioned above of the 1 st meeting of Academic Council on the 23rd of March, 2002.

#### 2) Actions taken on the Minutes of the 1st meeting of the Academic Council

- a) The Council <u>considered</u> the Actions Taken on the Minutes of the 1st meeting of the Academic Council held on 23rd March, 2002.
- b) The Council <u>noted</u> the actions taken on the minutes

#### 3) Report of the Undergraduate Admission Committee 2002

- a) The Council <u>considered</u> the Report on the second batch of Four-year Undergraduate Program in Information) and Communication Technology from July 2002.
- b) The Council <u>noted</u> the Report on the second batch of Four-year undergraduate Program in Information and Communication Technology for the year 2002-03.
- 4) Draft Academic Requirements for Postgraduate Programs in ICT, IT, PG

#### **Diploma - IT in Agriculture and Doctoral Programs**

- a) The Council <u>considered</u> the draft of academic requirements for Postgraduate programs in ICT, IT, PG-Diploma IT in Agriculture and Doctoral Programs
- b) The Council <u>noted</u> the draft of academic requirement for Postgraduate programs.

#### 5) Report of the Postgraduate Program

- a) The Council <u>considered</u> the Report on the Postgraduate Programs in ICT, IT, PG Diploma IT in Agriculture and Doctoral program Technology from July 2002.
- b) The Council <u>noted</u> the Report 0 n the Postgraduate Program in I CT, IT, P G Diploma -IT in Agriculture and Doctoral program Technology from July 2002.

## 6) Approval the new Academic Program (Undergraduate - Course structure) to be effective from the Academic Year 2002-03

- a) The Council <u>considered</u> the new Academic Program/Course Structure for UG Program from the Academic Year 2002-03
- b) The Council <u>approved</u> the new Academic Program/Course Structure for UG Program from the Academic year 2002-03

### 7) Approval for recognition of external experts as Ph.D. guides, where expertise is not available in the Institute.

- i) Recognition of external Ph.D. guides for guiding students of DA-IICT in areas where expertise is not available in the Institute.
  - a) The Council <u>considered</u> the proposal of external Ph.D. guides for guiding students of the Institute in areas where expertise is not a vailable in the Institute.
  - b) The Council <u>approved</u> the proposal of external Ph.D. guides for guiding students of the Institute in areas where expertise is not a vailable in the Institute.
- ii) Approve the name of Prof. Rakesh Basant of 11M, Ahmedabad as a Ph.D. Guide in the area of Economics.
  - a) The Council <u>considered</u> the name of Prof. Rakesh Basant of IIM, Ahmedabad as a Ph.D. Guide in the area of Economics.
  - b) The Council <u>approved</u> the name of Prof. Rakesh Basant of IIM, Ahmedabad as a Ph.D. Guide in the area of Economics.

- 8. Approval for introducing a Two-year MS IT in Agriculture Program from the Academic year 2003-04
  - a) The Council <u>considered</u> the proposal for introducing a Two-year M.S IT in Agriculture Program from the academic year 2003-04
  - b) The Council <u>approved</u> the proposal for introducing a Two-year Masters IT in Agriculture Program in place of the existing One-year PG Diploma in Agriculture from the academic year 2003-04. The Council also agreed that the degree shall be awarded as MS IT in Agriculture

#### 9. Approval for introducing a Two-and-Half-year Post Graduate Multimedia Program from the Academic year 2003-04

- a) The Council <u>considered</u> proposal for introducing a Two and half year Post Graduate Multimedia Program from the Academic year 2003-04.
- b) The Council <u>approved</u> the proposal for introducing a Two-and Half-year Masters in Digital Multimedia from the academic year 2003-04.

(Prof. A.P. Kudchadker) Chairman

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#### MINUTES OF THE FOURTH MEETING OF THE ACADEMIC COUNCIL HELD ON APRIL 05, 2004

The following were present:

Prof. A P Kudchadker (In Chair) Prof. S C Sahasrabudhe Prof. B N Jain Prof. V P Sinha Prof. R N Biswas Prof. Samaresh Chatterji Prof. Naresh Jotwani Prof. Prabhat Ranjan Prof. Ganesh Devy Shri Anil Dua

Prof Ashok Jhunjhunwala and Prof Shri Bhagwan Khurana were granted leave of absence.

Director welcomed all the members to the first meeting of the reconstituted Academic council.

## ITEM No. 1. To Confirm the minutes of the third meeting of the Academic Council

Director briefly explained the contextual changes leading to change of name of our undergraduate programme and consequently the requirement of migrating 2001 and 2002 batches to B Tech (ICT). Providing the historical background was necessary as some of the members were attending the meeting of the Academic Council for the first time.

Similarly, migration of postgraduate students of 2002 batch was approved in the last meeting for respective M Tech and MS programmes.

Last meeting of the Academic Council revised Academic requirements of both undergraduate and postgraduate programmes. Director briefly explained the rationale behind these revisions.

Minutes of the third meeting were approved.

## ITEM No. 2: Matters arising from the minute of the third meeting of the Academic Council

(a) <u>Item No. 6 of the minutes (Annexure-1, Para 2-1 of the third</u> meeting)

While discussing the Academic requirements for the postgraduate programme, a member observed that maximum duration to complete the program is same i.e. three years for regular as well

as external registrations students. He opined that external registration students may find it difficult to complete the course requirements in the same time, as applicable to the regular students if the course requirements are similar. He suggested to increase the period suitably to four years or more for external registration students. The suggestion of four years for external candidates was accepted.

Item No. 6 of the minutes (Annexure-1, Para 3-2 of the third meeting)

A member observed that minimum CPI requirements for graduation and continuation, vary significantly in case of M Tech and M S students. The Director explained the rationale behind this variation. He also said that we expect the student's quality (input) admitted to these programmes to improve gradually in future enabling us to remove this variation/gap gradually. Responding to another member's query Director clarified that we will implement the existing minimum CPI requirement for the Academic year 2004-05, as approved in the third meeting of the Academic Council. However, the same will be reviewed at the earliest opportunity for the subsequent years. Director requested the Dean to take up this issue for review.

#### ITEM No. 3. To approve the Academic Calendar for the year 2004-05

(b)

After due discussion on the item, it was agreed to accept the requirement of 14 weeks' actual teaching i.e. 14 X 5 days actual teaching. The underlying principle being -

14 weeks = 14 Mondays + 14 Tuesdays + 14 Wednesdays + 14 Thursdays = 70 working days

Thus, teaching lost due to holiday or any other reason shall be made up by extending the calendar by number of days lost. However, schedule in the extended period will be of those particular days, which have been lost. For example, if two days of teaching is lost during a semester (one on Tuesday and another on Thursday), the Academic Calendar will be extended by two days but with schedules of Tuesday and Thursday.

Consequent to such an extension, the winter and summer break periods will get reduced. It was also clarified that by and large Saturdays will not be used to make up the lost day Saturdays are reserved for special lectures and other accidental needs. These guidelines will be applicable w.e.f. August 9, 2004.

#### ITEM No. 4. To Approve the Introduction of the new P G Program "5 year Integrated M Tech in ICT"

During the discussion on the item, a member wanted to know whether the proposal has been debated to accept the need for this program. This view was expressed, because such a program would require additional faculty resource and certain amount of rescheduling.

Comparing the proposed program with IIT models, it was observed that IITs expect a student to make the final choice regarding four-year B Tech or 5 year Integrated M-Tech program in the beginning of first year itself without any option available for change later. While, at DA-IICT, students will have the freedom to make a choice only at the end of the fifth or sixth semester. It is felt that students at the beginning of first year are ill equipped to take such a major decision immature, fearful of uncertainties of future and lack the perspective clarity. But, the same students, having completed all the core courses and having completed five or six semesters in the program are more confident to take decision about themselves.

External members appreciated the approach adopted for this program and hoped that our approach will act as benchmark for others.

A member suggested that we should ensure that proposed degree fulfills the requisite guidelines of AICTE and UGC. It was also debated whether we should be awarding only the M-Tech degree or dual B-Tech and M-Tech degree. After due discussion it was resolved that we should award M-Tech degree only but degree should be suitably worded to explicitly state that the student has completed all the requisites of B-Tech and M-Tech programs together, over a five year period.

### Item No. 5: To approve the offering of courses, in addition to summer internships, in Summer Semester 2003-04

Approved.

#### Item No. 6: To Approve the Revised Academic Requirements for Undergraduate Programs

Approved

#### Item No. 7: To Review the Admissions 2004

Director briefed the members about the admission process, which has been followed during the last three years. He also explained the changes, which will take place from the current year. He shared the relevant data (copy enclosed at Annexure – 1) about last years admissions with the members. The committee approved the proposed UG Admissions process.

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While discussing the pre-requisites for admission to PG programs, it was suggested that alongwith B-Tech, we should be open to accept students with M.Sc or MCA qualifications, who satisfy our eligibility requirements in terms of having studied physics, chemistry and maths and who have acceptable quality standards. The suggestion was accepted with a caution that we should build a non-compromising selection process, which can filter out unacceptable students.

The committee approved the proposed PG Admission Process.

#### Item No. 8: To Consider the holding of First Convocation of the Institute

Director informed the members that it is proposed to hold our first convocation for the PG Programs in July/ August 2004. The details could be worked out later. The committee approved the proposal.

#### Item No. 9: Any other Item with the Permission of the Chair

(a) <u>The Director briefed the members about the need to have a</u> "Network Program" (Proposal is placed at Annexure – 2).

Everyone agreed that all the Institutes are increasingly facing the quality faculty resource crunch. The conventional distance education models have not been able to fill the gap as distance education has failed to deliver quality education.

There is a large gap between supply and demand of quality technical education. The proposal was welcomed and approved.

#### (b) (M-Des) Program.

Director informed that Academic Council had approved the earlier proposal for a similar programme. The programme was not launched. In the meantime the proposal was reviewed and its duration revised from 2.5 years to 2 years. Similarly some other structural and content changes were made in the program. The program has emphasis on using technology as a tool to develop the content. The degree offered will be M-Des.

The Academic Council approved the proposal.

The meeting ended with a vote of thanks to the chair.

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#### (Annexure 1)

#### B TECH ADMISSIONS 2003

#### TOTAL CANDIDATES:

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Total Candidates Registered for NET:	24735
Total Candidates Appeared for NET:	22148
Attendance(%):	89.54

#### CANDIDATES INVITED FOR COUNSELLING: 1187

Male	1056 (89 %)
Female	131 (11 %)
SC	13 (1.1 %)
ST	3 (0.3 %)

#### ADMITTED CANDIDATES: 249

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•	Male	213 (85.5 %)
	Female	36 (14.5 %)
	General	245
	NRI's	2
٠.	SC	0
	ST	2

#### Centre-wise Distribution of Admitted candidates

State	Centre	Candidates	Total
Andhra Dradaah	Hyderabad	58	70
Andhra Pradesh	Visakhapatnam	14	72
Assam	Guwahati	1	1
Bihar	Patna	13	13
Chandigarh	Chandigarh	5	5
Chattisgarh	Raipur	3	3
Delhi	Delhi	43	43
	Ahmedabad	9	
Cuiarat	Rajkot	0	4.4
Gujarat	Surat	1	
	Vadodara	1	
Himachal Pradesh	Shimla	0	0
Jammu & Kashmir	Jammu	0	0
Jharkhand	Ranchi	5	5
Karnataka	Bangalore	4	4
Kerala	Kochi	2	2
Madhya Pradesh	Bhopal	9	.9

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	JIGI	249	249
	NRI	2	2
Qatar		4	4
West Bengal	Kolkatta	10	10
Uttaranchal	Dehradun	40	24
Uttar Pradesh	Lucknow	21	2
	Chennai	2	23
Tamilnadu	Jaipur	29	29
Rajasthan		1	1
Punjab	Amritsar	4.	4
Orissa	Bhubaneshwar	U	
Maharashtra	Pune		5
	Nagpur	1	
	Mumbai	4	

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#### **DA-IICT NETWORK**

#### Introduction:

Some of the main objects of DA-IICT are "to create centres of excellence for imparting state-of-the-art education, training and research in the fields of information and communication technology"; and "to develop patterns of teaching and training at various levels of educational accomplishment so as to set a high standard of information and communication technology education and its applications". With this aim, DA-IICT Gandhinagar has been created with unique programmes on Information and Communication Technology (ICT) both at undergraduate and at postgraduate levels. About 25,000 students apply for admission to the UG programme at DA-IICT every year but only 240 are admitted on the basis of a nation-wide competition to the B.Tech programme. This number is far too inadequate to meet the national needs in the crucial area of ICT, and it is essential to replicate this model in a distributed fashion throughout the country.

#### Proposal:

It is proposed to explore and experiment a new education and learning model by setting up a network of Institutes like the DA-IICT in different states on the basis of the following broad principles: -

- (1) Each Institute shall have either the status of a deemed university or that of a statutory university created by a state act.
- (2) Each Institute shall have financial as well as academic autonomy under the same overall management.
- (3) The Institutes will share the Faculty Resources in the form of broadcast/online availability of Lectures through electronic medium, by the faculty of different Institutes.
- (4) The Institutes will share expert faculty/ visiting faculty/ adjunct faculty on videoconferencing mode simultaneously as per pre-announced schedule.
- (5) The Institutes will share other Network Resources like books, journals, VCD's etc.
- (6) The Institutes will follow a strictly merit-based common admission procedure.
- (7) The Institutes will have uniform benchmarks for ensuring high-level academic standards.
- (8) The Institutes will follow common evaluation criteria to permit student exchange programmes, credit transfers and even transfer of students under special circumstances.

- (9) The network should grow organically, with the existing Institutes actively participating in the creation of a new Institute to be added to the network at any given time.
- (10) There shall be a DA-IICT Council consisting of members from the network Institutes to monitor and coordinate all the above-mentioned features of the DA-IICT Network.

An Institute other than DA-IICTs may also be considered for membership of the DA-IICT Network by the DA-IICT Council, provided it fulfills the following conditions in addition to the ten principles mentioned above: -

- (a) It has the status of either a Deemed University or a Statutory private University.
- (b) It has financial as well as academic autonomy, with no dependence on state/central government aids
- (c) It is not affiliated with any other university for award of degrees/diploma/certificates.

#### Approach for the Growth of the Network

As emphasised earlier (clause 9 in the last section), the network should grow organically. We must therefore take a very careful and well-considered approach for each Institute, treated as an independent unit. Discussions have been going on about the creation of other institutes modelled after DA-IICT. High-level initiatives have been taken to consider the feasibility of replicating the DA-IICT model at Srinagar, J&K, and the details of this proposal are being carefully examined. The possibility of setting up such an institute at Kolkata has also been aired. These developments provide excellent opportunity to establish and test out the network model.

Recently, there has been an exchange of communication between the Hon'ble CM of Andhra Pradesh and the Chairman, DA-IICT regarding the possibility of taking over the students currently studying in the South Asia International Institute (SAII) set up at Hyderabad by the multinational Sylvan group, as a consequence of Sylvan deciding to withdraw from this effort. We feel that we may seriously consider setting up a DA-IICT at Hyderabad, making use of the support the Government of A.P. had earlier committed to Sylvan, which includes the following:

- (1) 125 acres of land in Hyderabad to construct the campus, and
- (2) a bill in its advanced stage to recognize SAII as a Statutory University.

This suggestion stems from the fact that Andhra Pradesh has been the biggest contributor of students to DA-IICT in the last two admissions, with 80 UG students admitted in 2002 and 70 in 2003. This is not an unexpected scenario as Andhra Pradesh is well-known for its tremendous drive in the ICT discipline. A DA-IICT at Hyderabad could therefore well become one of the best Institutes of the DA-IICT Network.



It is suggested that, pending the actual setting up of a DA-IICT at Hyderabad under the DA-IICT Network, we may invoke clause 6(x) of the Act and take over SAII only to the extent of taking over the students currently enrolled with SAII. This is subject to the proviso that, out of this list of students, only those having academic performance acceptable to the Undergraduate Committee of DA-IICT will be admitted to DA-IICT under the Network programme. However, to be able to monitor their progress and the efficacy of the Network programme closely and effectively, we would like to place these students at DA-IICT Gandhinagar and run their courses under the modality of the Network programme as if they were stationed elsewhere.

It is emphasised that this experiment with the SAII students is a strictly one-time experiment, and is meant to give us the necessary inputs to launch the full-fledged DA-IICT Network programme.

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Executive Registrar DA-BOX South Lagar

# Annexure VI

# Curriculum Design Modular and Multi-disciplinary

#### **Annexure VI**

#### Curriculum Design : Modular and Multi-disciplinary

#### **BTech Programme**

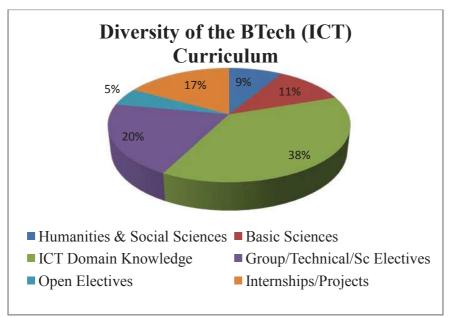
- The BTech(ICT) programme, a four-year degree programme, follows a 3-tiered course structure. The bottom layer, referred to as foundation, is a set of compulsory courses required to be taken by every student in the programme. The middle layer is formed by a set of technical core of the ICT programme. The top layer is a set of technical electives, open electives, and science electives.
- The majority of foundation courses are offered in the first five semesters. These courses are from the following technical areas Computer Science and Information Technology, Electronics and Communication, and Humanities, Mathematics and Basic Sciences. A balance between these areas is sought the foundation courses include 7 courses in Electronics and Communication, 8 in Computer Science and Information Technology, and 9 in Humanities, Mathematics and Science. In the remaining 3 semesters, students take elective courses and do internships and project work.
- A unique feature of the programme is the mandatory rural internship, which is offered in the winter break after the third semester. During the internship the student is typically assigned to work with an NGO for a period of one month in some rural area. The internship is expected to give the student a feel of his/her larger social milieu and it typically involves close interaction with different peoples, communities and their life practices. At the end, the students are expected to make a poster presentation of their work and experience on a stipulated day on the campus right after the next semester begins.
- After the completion of foundation courses, a 6-week industrial or research internship is offered in the summer break after the 6<sup>th</sup> semester.
- Finally, the student is required to take 15 credits of BTP, to demonstrate his/her ability to learn current areas of research and/or industrial interest, his ability to utilize

the topics he/she has learnt during his/her stint in the programme and his/her creative and design abilities

Subject area	Percentage of total credits		Average No.
	Minimum	Maximum	of credits
Group/Technical/Science Electives	24	40	36
Other Electives (Open electives)	3	9	9
Project work	30	30	30
Humanities & Social Sciences		15	
Basic Sciences	20		
ICT Core subjects	67		
		<b>Total credits</b>	143

The distribution of courses for BTech (ICT) degree is as under:

- Total Credits requirement 143 for graduation.
- Rural and Research/Industrial Internships not counted in credit requirement/
- One full semester project (credit not counted for graduation requirement. This credit would be considered for computation of CPI). This enables students to take project in industry or any other research organization.
- 38% of the total credit is for ICT Domain knowledge
- 11% of the total credit is for Basic Sciences
- 9% of the total credit is for Humanities and Social Sciences
- 20% of the total credit is for Professional Electives
- 5% of the total credit is for Open Electives
- 17% of the total credit is for Internships/Projects



# For BTech (Honours in ICT with minor in Computational Science) programme, a student has to fulfill the following requirements:

- a) The student should have taken for credit and passed all the core courses of the regular BTech(ICT) programme. In addition, the student requires to undergo 18 credits additional foundation courses from Computational Science core courses. The student require to take prescribed elective courses as group electives, technical electives, science electives, and open electives, subject to the minimum number and maximum number of electives of each type as specified in the approved curriculum for the batch.
- b) The student must have obtained a final CPI of 6.5. A student who does not have a final CPI of 6.5 but has completed the requirements for the B Tech (ICT) degree will be awarded the BTech (ICT) degree.

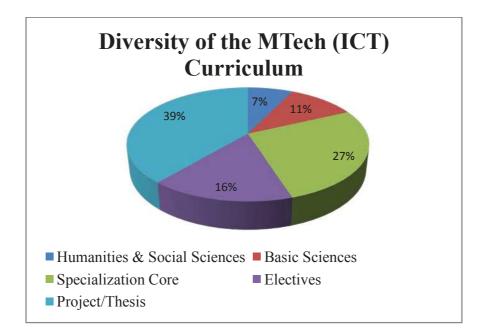
#### MTech (ICT) Programme

The MTech Programme is a two year degree programme. The programme is primarily research-oriented and designed to satisfy the demands of industry for innovative solutions. Apart from course credit requirement, students are required to pursue one full year (two semesters) of research under the guidance of a faculty advisor and submit a master's thesis in order to obtain their degree. The programme curriculum includes a wide range of elective courses along with a few core courses. Courses on Information Technology, Communication Technology, Electronics and Computer Science and Engineering are included in the list of elective courses. Currently, the programme offers six specialization tracks that provide a strong foundation and advanced courses in each track. The specializations are Algorithmics, Communication Systems, Computer Networks, Machine Intelligence, Signal Processing, VLSI and Embedded Systems. Student is admitted to specific specialization according to his/her choice at the time of admissions. The curriculum includes four important Programme Core courses, five Specialization Core courses, and three Elective courses. Financial support in the form of Teaching Assistantships or Research Assistantships is provided to almost all students.

The distribution of courses for MTech (ICT) degree is as under:

Subject area	No. of credits
Programme Core courses	10
Specialization Core courses	15
Elective courses	9
Thesis work	21.5
Total credits	55.5

- Total Credits requirement 55.5 for graduation.
- Course credit 34
- Research/Thesis credit 21.5
- 27% of the total credit is in specialisation domain
- 16% of the total credit is for electives
- 7% of the total credit is for Humanities and Social Sciences
- 11% of the total credit is for Basic Sciences
- 39% of the total credit is for Project/Thesis



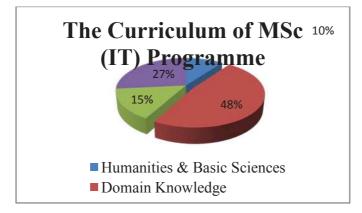
## MSc (IT) Programme

Master of Science (Information Technology) is an intensive programme designed for students who wish to pursue a professional career in Information Technology. The courses have been carefully designed to guide the student through basic concepts up to current practices in industry. Hands-on laboratory experience is emphasized at every stage of the programme. The programme requires the student to do foundational courses in the first two semesters. In the third semester, student can take some electives along with two core courses. In the first year of their summer break, they have to undertake an industrial internship in IT industry. The fourth semester is for their project work. Typically, we encourage students of this programme to pursue their projects in industry. The placement cell helps them in placing them suitably in industries for their internship and project work. After going through this programme, a graduate of this programme can expect to build a satisfying career in the challenging field of Information Technology - as software engineer, analyst and system designer

The distribution of courses for MSc (IT) degree is as under:

Subject area	No. of credits
Programme Core courses	46
Elective courses	12
Internship/project	21
Total credits	79

- Total Credits requirement 79 for graduation.
- Course credit 58
- Internship/Project credit 21
- 48% of the total credit is for domain knowledge in IT
- 15% of the total credit is for professional electives
- 10% of the total credit is for Humanities and Social Sciences
- 27% of the total credit is for Internship/Project



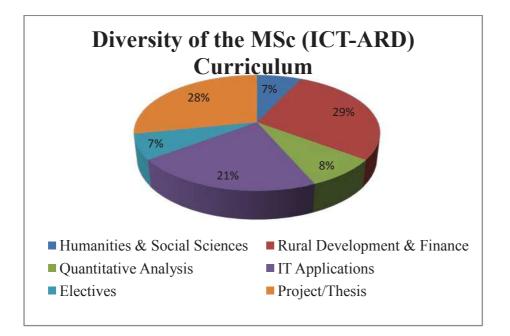
#### MSc (ICT-ARD) Programme

The Master of Science (ICT in Agriculture and Rural Development) programme aims to occupy the unique developmental niche in the field of Agriculture and Sustainable Development in its interface with the ICT through systemic constructive interventions in the field of teaching, training, and action research. Foundation courses include a basic training tool in the ICT, an introduction to development studies, programmes and policies in development and agriculture as well as in ICT. It also offers baskets of specializations through elective courses. The emphasis is on covering the broadest possible range in each of the above and providing the necessary analytical tools. The programme thus offers a unique career opportunity to the students that ranges from Agri-business to Commodity Exchanges and from Research to Market Analysis. It would work towards creating catalysts that will bridge the gap between the developmental issues and the ICT interface.

The distribution of courses for MSc(ICT-ARD)programme is as under:

Subject area	No. of credits
Programme Core courses	56
Elective courses	6
Thesis work	24
Total credits	86

- Total Credits requirement 86 for graduation.
- Course credit 62
- Research/Thesis credit 16
- Field work credit 8
- 29% of the total credit is for Rural Development and Finance
- 21% of the total credit is for IT applications
- 8% of total credit is for Quantitative analysis
- 7% of the total credit is for Humanities and Social Sciences
- 7% of the total credit is for electives
- 28% of the total credit is for Project/Thesis



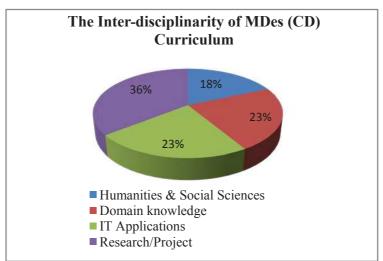
### **MDes (Communication Design) Programme**

The Master of Design (Communication Design) is a two year post-graduate programme (4 semesters). The programme offers the students opportunity to specialize in Visual Communication Design and Interaction Design. Its unique pedagogic format encourages learning of basic design skills, the use of digital technologies and an understanding of the cultural and aesthetic aspects of communication practices. The programme prepares young professionals for careers in creative media industries and the academia

The distribution of courses for MDes (CD) programme is as under:

Subject area	No. of credits
Programme Core courses	42
Research/Specialization exposure	13
Design Project	15
Total credits	70

- Total Credits requirement 70 for graduation.
- Course credit 45
- Research/Project credit 25
- 23% of the total credit is for domain knowledge
- 23% of the total credit is forIT applications
- 18% of the total credit is for Humanities and Social Sciences
- 36% of the total credit is for Project



# Annexure VII

# Policy on Examination System

#### **Annexure VII**

#### **Policy on Examination System**

The institute runs all its programmes under one discipline ICT. Initially, it was felt by the academic administration of the institute that a separate Office of the Controller of Examinations that exist in typical university system may not be required in our system. The Registrar has been acting as the Controller of Examinations. The institute has recently constituted the Office of the Controller of Examinations to look after all examinations related matter along with its other conventional activities.

So far, a team comprising UG Convenor, Dean (AP), Registrar, Dy. Registrar and Asst. Registrar is assigned the task to roll out the responsibilities of Examination process and reforms of it when the demand arises. The UG Convenor has been acting as the coordinator of the examinations. Coordinators of PG programmes and various Internship coordinators supervise the internships/projects/master theses examinations. The academic calendar is prepared by the Registrar in consultation with the Dean (AP) and approved by the Academic Council prior to the academic year. The calendar outlines the semester schedule, examinations schedule, and course evaluation schedule.

#### **Pre-examination process**

UG Convenor, in cooperation with the Registrar's office, prepares for examination timetable, student list, invigilation plan, attendance sheet, and examination room assignment to courses. The student registration list course wise is compiled by the Registrar's office through student registration database in E-campus, by which the attendance sheet is generated and seat allocations are planned. Seat allocations in the examinations halls follow random sequence, so that a student does have any idea of exact seat and who are the neighboring friends to him/her. The invigilation plan for Faculty and Teaching Assistants is prepared and communicated to concerned people a week before. The examinations timetable along with examinations guideline is emailed to students, faculty and staff. The examinations timetable is also placed in the Academic folder of the institute's intranet and examinations halls notice boards.

#### **Examination management**

Examination material (e.g. answer books, supplementary sheets, graph paper, *etc*) for conducting the examinations is procured well in advance by the academic administration. The question paper is kept by the course instructor who is one of the invigilators of his/her course. The invigilators receive the duly packed question papers from the course instructor, and conducts examinations. Each examination hall consists of 2-3 faculty invigilators and multiple Teaching Assistants. Students' identity card is inspected in every examination and mobile phone/electronic gadget is strictly prohibited in the examination halls. Typical duration of in-semester examination is 2 hours and duration of 3 hours is kept for end-semester examinations. The overall coordination of the examinations process happens under the supervision of the UG Convenor and/or a senior UG committee member. Any issues relating to examinations must be brought to notice of UG Convenor and Registrar's office.

#### **Examination Rules**

#### General Guidelines to Invigilators

- (i) Invigilators have to reach the examination hall at least 15 minutes before the commencement of the examination.
- (ii) Instructor of the course will provide the question paper to the faculty invigilator in the examination hall(s) 10 minutes before the commencement of the examination.
- (iii) Teaching Assistant invigilators will distribute papers (main answer sheet or supplementary) to students after getting instruction from the faculty invigilator(s).
- (iv) A bell will be given at 5 minutes before the examinations.
- (v) Question paper will be distributed to students just at the time of the examination commencement.
- (vi) No student is allowed to attend the examination after 15 minutes of the examinations.No student is allowed in the exam hall after this stipulated time.
- (vii) No student is allowed to attend the examination after 15 minutes from the commencement of the examinations.
- (viii) No student is allowed to leave the examination hall before 30 minutes, after commencement of the examinations.

- (ix) Mobile phones and any electronic gadget (except scientific calculator) are strictly prohibited inside the examination hall.
- (x) The invigilators will verify students ID card during the examinations. If any student found not having his/her ID card (if the ID card is lost), the photo ID of the student and other credentials will be verified in E-Campus system by the invigilator/UG Convenor. The student will be asked to have a temporary ID card, issued by the HR/Registrar, before the next examination.
- (xi) One of the Invigilators has to put his/her signature on the main answer sheet and all additional sheets, including question-cum-answer booklet.
- (xii) A bell will be given 5 minutes before the end of the examinations.
- (xiii) Answer booklets have to be in ordered as per the attendance of the students before handing over it to the instructor.

#### General Guidelines to Students

- (i) Students have to reach the examination hall at least 20 minutes before the commencement of the examination.
- (ii) Students' seat allocations are done in random order and the same is displayed in the notice boards of the examinations halls. Students require to take their seat according to the allotted rooms and desks (Computer in case of Lab examination).
- (iii) Teaching Assistant invigilators will distribute papers (main answer sheet or supplementary) to students after getting instruction from the faculty invigilator(s).
- (iv) A bell will be given at 5 minutes before the examinations.
- (v) Question paper will be distributed to students just at the time of the examination commencement.
- (vi) No student is allowed to attend the examination after 15 minutes of the examinations.No student is allowed in the exam hall after this stipulated time.
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- (xi) One of the Invigilators has to put his/her signature on the main answer sheet and all additional sheets, including question-cum-answer booklet.
- (xii) A bell will be given 5 minutes before the end of the examinations. Students will be asked to prepare for their answer sheets submission.

#### Absence during examination

In case of absence on medical grounds or other extraordinary ground (e.g. family urgency),

- (i) Student who is absent on medical ground has to submit a medical certificate to the Dean (AP) office, issued by the campus doctor (or medical certificate from a registered doctor, if the student is ill and admitted in a hospital) of the Institute.
- (ii) On verification the certificate, the UG Convenor approves the student's leave of absence and informs the instructors concerned, where the student has missed all examinations, to do the needful by conducting a makeup examination or assessing the performance by any equivalent means (the discretion rests with the instructor).
- (iii)The makeup examination should be completed within two weeks of start of the next semester or earlier.

# Annexure VIII

# Policy on Evaluation Practices

#### **Annexure VIII**

#### **Policy on Evaluation Practices**

Assessment is an integral part of the education system as it certifies the academic standards accomplished by a student. Fairness and transparency in assessing students' performance ensure impartial judgment, in achieving students' confidence and quality education in the programme. In order to achieve the fairness and transparency in the evaluation system, the institute has adopted the following practices.

- (i) The course instructor announces to students about the grading policy and the distribution of weightage in different components in the courses that the instructor is going to follow to assess the students' performance in the course. The performance of the students is assessed on a continuous basis by conducting two in-semester examinations, endsemester examination, assignments, quizzes, student presentations, lab work, and projects. A minimum of 80% attendance is required in each course for appearing for the end semester examination. After evaluation, the answer books are shown to the students so that they can see where they have made mistakes and discuss with the instructor accordingly. The semester result is announced within a week after the end semester examination.
- (ii) All our academic programmes follow continuous evaluation methods in which weightage is assigned to different components, namely, assignments, laboratory work, quizzes, projects, etc. In addition to continuous assessment, the academic calendar allows instructors to conduct two in-semester examinations and an end-semester examination for courses offered in a semester. Each instructor is responsible for the evaluation process for the course(s) taught by him/her. The instructor informs the students of the evaluation process of the course at the beginning of the semester. The examination pattern is decided by the instructor and communicated to students in the beginning of the semester. Typical examination patterns include closed book, open book, objective, subjective, multiple choice, etc. If student misses any exams due to ill health or family urgencies, then the respective course instructor arranges make up exams/labs within two weeks after the missed exams schedule. Dean (AP) and conveners of UG and PG committees oversee the evaluation process that is followed in courses in respective programs.

- (iii)In a typical university system which runs many progarmmes under different departments, Core courses may involve multiple batches across the departments or affiliated colleges. Furthermore, the same course may be taught by many instructors in various departments or affiliated colleges. In such scenarios, it is advisable to have the final examination question paper moderated by external examiners. However, in our system, the Core courses are run by a single instructor for a single batch. As a result, unfair means or unsecure circumstances do not arise in our system. UG/PG committees along with Dean (AP) keep a continuous watch to the regular lectures/labs, course outlines, feedback processes and examination & evaluation practices. For any issues, they discuss the matter with the instructor concerned to achieve the quality academic standards.
- (iv)All our courses with laboratory components are being assisted by Teaching Assistants (MTech and PhD students). The lab component of the course is mentored by the course instructor with support of multiple teaching assistants. A student performance is his/her lab components are assessed continually by both teaching assistants and the instructor. In addition to the continuous assessment in lab sessions, the lab course is also having lab exams, viva-voce, etc.
- (v) The curricula of our programmes consist of many Core and Foundational courses which are specialized in the ICT disciplines. It is not an easy task to identify external experts for such curses in neighbouring institutions. Therefore, it was decided by the academic administration of the institute that peer review and discussion would be a substitute for the course delivery, which is being practiced till date. However, new institutions like IITs and IIITs have recently been established in the neighbouring regions, so in near terms the institute would like to involve external expertsfor the question paper moderation and UG and PG thesis progress evaluation.

# Annexure IX

# Policy on Question Paper Setters, Board of Examinations and Invigilators

#### Annexure IX

#### Policy on Question Papers Setters, Board of Examinations and Invigilators

All our programmes follow semester system. Dean(AP) assigns courses for every programme to instructors after discussion with various peer groups of the institute. The instructor decides the weightages of the in-semester and end-semester examinations, quizzes, assignments, laboratory and project work for the course he/she is assigned for. The distribution of weightages is announced to students by the course instructor in the beginning of the course, so that the students are aware of the evaluation mechanism to be followed in the course. The course instructor follows one of the following grading mechanisms, after announcing the same in the beginning of the semester – (i) the absolute grading is based on a predetermined class intervals allotted for each grade. Student marks are converted to grades based on the distribution of marks obtained by all the students of the course and the grades are awarded based on a cut-off marks or percentile.

The course instructor sets the question paper for in-semester and end-semester examinations. The question paper of a course must consider the course grading policy, weightage assigned to different components of the course, which were being announced to students by the course instructor in the beginning of the semester. The instructor does the evaluation of the answer sheets for his/her courses. Students are given the opportunity to inspect the marks awarded for all components of the evaluation process and to see their examinations answer-books prior to the declaration of results. The evaluation process of each course is completely transparent to the students that should reflect what the instructor had announced in the beginning of the semester about the course grading policy and what has been followed for the final grading.

#### **Internships and UG Projects Evaluation Board**

Separate coordinator is appointed by Dean (AP) for Internship/Project, who supervises the entire task with the support of faculty and staff.

Internships and projects provide an opportunity to the student to carry out projects either incampus or off-campus. An in-campus internship/project should have a faculty mentor/supervisor at DA-IICT, who would look after the project work of the student and interact closely with the student. Whereas, the off-campus internship/project requires on-site supervisor as well a faculty mentor from DA-IICT, who would interact with the on-site supervisor as and when required.

Student is required to defend/present his/her internship/project work somewhere in the second week of March for the Rural Internship, in the second week of July for the Summer Research/Industrial internship, and in the first week of May for the BTech project. Multiple panels of faculty evaluate each student's performance on the basis of originality of the work, technical contents, and outcomes of the work that the student has carried out during the internship/project.

#### **MSc Projects Evaluation**

MSc projects are examined by a panel of faculty constituted by the programme coordinator in consultation with PG convener and Dean(AP). Almost all students do their final project offcampus. Their projects are being supervised by the on-site project supervisor, who forwards his/her recommended score for the student's performance to the MSc project coordinator. All students are asked to make their presentation in front of a panel of faculty at the end of the semester. The panel sees the score suggested by the on-site supervisor and based on the student's performance showed in his/her presentation, the final grade is recommended to the project coordinator, who then uploads the grade in E-campus.

#### **MTech Theses Evaluation**

The programme coordinator in consulation with PG convener and Dean(AP) constitutes the examination panel for MTech thesis. Each MTech thesis is mentored by a three member panel comprising the supervisor(s) and subject experts. Each thesis goes through first stage, second stage and final stage evaluation by the same panel. Once the panel clears the final stage with satisfactory assessment, the student is allowed to submit the final thesis, which will be examined an internal expert. Upon satisfactory evaluation report by the thesis examiner, the student can defend his/her thesis publicly in the presence of the thesis evaluation panel and thesis examiner. Nevertheless, the institute can invite external examiners for theses evaluation as and when the demand arises.

#### **PhD Theses Evaluation**

The PhD evaluation process is similar to other premier institutions. Once a PhD student completes the stipulated course work and clears the comprehensive examination, the Dean(AP) constitute a Research Progress Committee (RPC) comprising with three faculty member including the PhD supervisor for evaluating the student's progress in every semester. The RPC evaluates the progress in every semester made by the student and provides feedback/suggestion accordingly. Before the thesis submission, a pre-synopsis presentation is evaluated by a separate committee to judge the quality and the quantity of the work that has been carried out by the student. After getting positive feedback from the pre-synopsis committee, the student is permitted to submit his/her thesis.

PhD theses are examined by the external examiners followed by viva voce examination. The examiners are appointed by the Director and at least one of the examiners is selected from overseas. Once the thesis examiners accept the thesis, the Dean (AP) asks the student to defend his/her thesis. In the PhD thesis defense, at least one external examiner attends the presentation made by the students. The institute also invites the overseas examiner to attend the presentation on skype.

#### **Grievance Redressal**

The institute has a formal mechanism in place for addressing all grievances pertaining to academics, admission and student life. The institute has constituted Grievance Redressal Committee (GRC) per UGC guidelines, which comprises Dean (AP) as the chairman, Dean (Students), UG and PG committee conveners as members, and Registrar as convener of the GRC.

To address student grievances for course delivery, examination and evaluation, the following mechanism is carried out at various levels at the institute:

The institute has an elected Academic Committee of SBG (Student Body Government), which acts as an interface between the student community and the faculty for all academic matters. All the suggestions regarding academic issues by students are brought to this Committee, which, after discussion and consultation, passes on the suggestions to

the UG and/or PG Committee. After the discussions in this committee the matter is passed onto Dean-AP for appropriate actions.

- The Academic Committee of SBG is mentored by the Dean-AP. The academic calendar stating the schedule of all examinations (in-semester and end-semester) is communicated to all students by the Registrar's office well in advance before commencement of the academic session. If any complaints noticed by the Academic Committee of SBG or student(s), then they bring the matter to the notice of UG/PG committee and to Dean-AP. Dean-AP in consultation with UG and PG committees addresses the matter appropriately and forwards the recommendation (if any) to the Registrar's office. The Registrar's office, then, can amend the examinations schedule appropriately and can submit the same for approval of the Academic Council of the institute.
- For each course, the instructor announces the grading policy in the very first lecture of the course. The grading policy details about the various components of the course and the weightage attached to each component (e.g. in-semester exam, end-semester exam, quizzes, assignments, presentations). If a student has any complaints on quizzes or assignments then he/she talks to the respective instructor and resolves the issues. If the complaint is related to in-semester or end-semester examinations then the matter is referred to Dean-AP, who then in consultation with UG/PG convener instructs the course instructor to take needful action (e.g. make-up test, re-exam, re-checking) on the matter.
- For any complaints related to marks or grade, the matter is referred to the course instructor. The instructor shows the answer sheet and clarifies the points wherever the student has complaints. If the matter is eligible for marks/grade improvement then the instructor submits a hardcopy form in the prescribed form for grade improvement with justification for improvement to Dean-AP. Then, Dean-AP checks its correctness and forwards the form to Registrar's office and the modified grade is then reflected in the student's grade sheet accordingly. If the grievances are unresolved, then Dean-AP consults with the Director and refers the complaints to an expert (internal/external) adjudicator.

With the aforementioned efforts, the institute is able to resolve all grievances pertaining to course objectives, examination and evaluation effectively.

# Annexure X

# Eligibility Criteria for Admissions to Programmes

#### Annexure – X

### **Eligibility Criteria for Admissions to Programmes**

#### Eligibility Criteria for admissions to the following UG programs is given below:

B.Tech (Information and communication Technology) (ICT)

B.Tech (Honours in ICT with minor in Computational Science)

For Indian Residents:-

The minimum academic qualification for admission to the programs is that the candidate must have passed in final examination of 10+2 (Class XII) or its equivalent referred to as the qualifying examination (mentioned below). The candidate must have passed in final examination of 10+2 (Class XII) or its equivalent with Mathematics, Physics and any one of Chemistry/Bio-technology/Computer Science/Biology. Candidates appearing in the qualifying examination in 2015 are also eligible to apply for consideration of provisional admission. All candidates who are offered provisional admission will be required to produce the proof of having passed the qualifying examination (10+2 examination or equivalent) to the Institute latest by 30 October 2015, failing which such provisional admission will stand cancelled.

If a candidate is found ineligible at a later date, even after admission to DA-IICT, her/his admission will be cancelled. All admissions will be subject to verification of facts from the original testimonials/certificates/documents of the candidates. The decision of the competent authority at DA-IICT regarding eligibility of any candidate shall be final. A list of qualifying examinations is given below:

- 1. The final examination of the 10+2 system, conducted by any recognized Central/ State Board, such as Central Board of Secondary Education, New Delhi; Council for the Indian School Certificate Examinations, New Delhi; etc.
- 2. Intermediate or two-year Pre-University examination conducted by a recognized Board/ University.
- 3. Final examination of the two-year course of the Joint Services Wing of the National Defense Academy.
- 4. Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of five subjects.
- 5. Any Public School/ Board/ University examination in India or in any foreign country recognized as equivalent to the 10+2 system by the Association of Indian Universities (AIU).
- 6. H.S.C. vocational examination.
- 7. A Diploma recognized by AICTE or a State Board of Technical Education of at least 3 year duration.
- 8. General Certificate Education (GCE) examination (London / Cambridge / Sri Lanka) at the Advanced (A) level.
- 9. High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva.

For Non-Indian Residents and Foreign Nationals:-

Eligibility for applying under Direct Admission of Foreign and NRI Students (DAFS) category For the purpose of admission to B. Tech programs, the following categories of applicants willbe considered as Non Resident Indians:

- Overseas Citizen of India (OCI) card holders.
- Persons of Indian Origin (PIO) card holders.
- Certificates of Non Resident Indian issued by the Indian Embassy/Indian Consulate of the Country where the Non Resident Indian is residing.
- Passport of an applicant indicating his status as 'Non Resident Indian'.
- Persons who have studied outside India and have passed either 10th or 12th standard (or must be appearing for in 2015) or equivalent from any system of education subject to the eligibility criteria stipulated below.
- Either of the parent of the applicant residing abroad and submits documentary proof that she/he is a Non Resident Indian (e.g.,NRI bank account in India). The NRI status should be valid until 1st August, 2015.

'Foreign National' (FN) in this context means an individual having citizenship of a foreign country (citizens of all countries other than India) and not having the status of 'NRI.'.

### Eligibility Criteria for admission to the PG programs is given below:

## M Tech (ICT)

Eligibility Criteria

- A candidate with a qualifying degree in any one of the following:
  - B.E./B.Tech. Degree in ICT or allied disciplines such as Computer Science/ Communication / Electrical / Electronics / Information / Instrumentation;
  - M.Sc. degree in Computer Science / Electronics / Mathematics / Physics / Statistics.
  - M.S./M.Sc. degree of DA-IICT.
  - M.C.A. degree (3 year program)
- The aggregate marks in the qualifying Degree should not be less than 60% or equivalent as per the norm set by the Degree awarding Institute/University.
- Possession of a valid GATE score in a discipline specific to the specialization as mentioned in the following table:

Name of Specialization	GATE paper	
Algorithmics	CS or MA	
Communication Systems	EC	
Computer Networks	CS or EC	
Machine Intelligence	CS or EC	
Signal Processing	EC or EE or IN	
VLSI and Embedded Systems	EC or CS	

The candidates appearing for the final semester/year examinations of the qualifying Degree in 2015 may also apply subject to the condition that, if admitted, they should submit a provisional Degree certificate or any other proof of completion of requirements for the award of the Degree by 30th October 2015.

The candidates meeting the above criteria will only be eligible for admissions.

# M Sc (IT)

## **Eligibility Criteria**

A Bachelor's degree from a recognized University in any stream with a first class **OR** an aggregate of 60% marks in the qualifying Degree examination is eligible to apply. Candidates appearing in their final Degree examination and expecting to complete it by July 2015 may also apply. However, their final admission will be subject to the condition that they obtain a first class **OR** 60% aggregate mark in the degree. All admitted candidates have to submit their degree certificates or proof of completion of Degree, before 30th October 2015.

## M Sc (ICT-ARD)

## Eligibility Criteria

A Graduate in Science/Engineering/Commerce/Economics or Management Studies discipline (B.Sc., B.E., B. Tech, BCA, B. Com, BMS, etc) with a minimum of 15 years of formal education is eligible to apply. She/he should have obtained 55% aggregate marks or an equivalent GPA from a recognized university. Candidates in their final year of Degree can also apply. The proof of completion of degree/eligibility requirement should be submitted on or before October 30, 2015.

## M Des (CD)

Eligibility Criteria

- The candidates with a Bachelor's Degree or equivalent from a recognized University in the fields of Design, Science, Engineering, Technology, Humanities, Social Sciences, Fine Arts, Applied Arts and Performing Arts. **OR**
- Professional Diploma equivalent to a Bachelor's Degree from nationally recognized institutions such as National Institute of Design, National Institute of Fashion Technology, Center for Environment Planing and Technology andSrishti School of Art and Design, are eligible to apply. Candidates with professional work experience apart from their qualifying degree are also encouraged to apply.

Candidates must have 55% marks or a CPI of 6.0/10.0 in the last qualifying degree/examination and are required to submit the provisional Degree certificate or proof of completion of Degree before 30th October 2015.

## Ph D

### **Eligibility Criteria**

A.Candidates interested to pursue research in ICT and allied areas at DA-IICT must possess the following qualification:

- M.Tech. / M.E. in Information and Communication Technology related areas such as ICT, Computer Science, Information Technology, Communication Technology, Electronics and Communications, Electrical Engineering, Telecommunications, Instrumentation, Bioinformatics, Biomedical Engineering and allied disciplines.
   OR
- B.Tech. / B.E. in Information and Communication Technology related areas such as ICT, Computer Science, Information Technology, Communication Technology, Electronics and Communications, Electrical Engineering, Telecommunications, Instrumentation, Bioinformatics, Biomedical Engineering and allied disciplines.
   OR
- M.C.A. / M.Sc. in Computer Science, Information Technology, Mathematics, Statistics, Physics, and Electronics. MS/MSc degree from DA-IICT may also apply.

The candidates should have obtained at least 60% marks or equivalent in the qualifying Degree as per the norm set by the Degree awarding Institute/University.

**B.** Candidates seeking admission to PhD Programs in Arts, Humanities, Mathematics and Natural Sciences must possess the following qualification:

• M.A./M.Com/MBA/M.Sc./M.Phil or an equivalent Degree in the desired discipline

The Candidates should have obtained at least 55% marks or equivalent as per the norm set by the Degree awarding Institute/University. M Phil Degree holders will be preferred. The candidate must furnish a clear academic statement of purpose (SOP) conveying his/her intellectual background, research interests, achievements, and competences.

**C.** Candidates seeking admission to PhD Program in Computational Science must possess the following qualification:

- Masters (M.Sc., M.Tech., M.Phil. or equivalent) Physics, Applied Physics, Mathematics, Chemistry, Computational Science, Engineering Physics, Scientific Computing.
   OR
- Bachelors (B.Tech., BE or equivalent 4-year bachelor's degree) Engineering Physics, Computational Science, Scientific Computing.

The Candidates should have obtained at least 55% marks or equivalent as per the norm set by the Degree awarding Institute/University. M Phil Degree holders will be preferred.

The Candidates with an MSc or MCA degree (or MS/MSc Degree of DA-IICT), unless they have a subsequent M Phil degree, will be considered equivalent to candidates with a B.Tech/BE Degree and will require to fulfil additional course and research requirements.

Candidates appearing for the final semester/year examinations of the qualifying degree in 2015 may also

apply subject to the condition that, if admitted, they should submit a provisional Degree Certificate or any other proof of completion of requirements for the award of the Degree by 30th October 2015.

**D.Candidates seeking admission**to PhD Program in ICT and related areas through the **sponsored category** must have at least 60% marks or equivalent in the qualifying degree, and must satisfy the following criteria:

- Educational qualifications as mentioned in category **A**,**B**or C above, with 3 years of relevant experience.
- Candidates sponsored by an R&D organization with whom DA-IICT has established a cooperative research programme of over five years **OR** has signed an MOU.
- Candidate should forward her/his application through proper channel, that is, a forwarding certificate/letter by the head of the department/institute.

DA-IICT reserves the right to relax eligible criteria for the sponsored category for deserving candidates based on candidate's research profile and experience. The decision of DA-IICT in this regard shall be final.

# Annexure XI

# Students Enrolled as per Reservation Policy

Annexure – XI

# **Students Enrolled as per Reservations Policy**

Category	No. of students admitted	% of quota provided for reservation and preparation in respect of actual enrolment	Remarks
SC	33	15% in All India and 7% for ACPC (Gujarat Govt. admitted candidates)	
ST	30	7.5% in All India and 15% for ACPC (Gujarat Govt. admitted candidates)	
OBC	40	27% in ACPC (Gujarat Govt. admitted candidates)	
РН	2	3% of the available seats in each category in ACPC (Gujarat Govt. admitted candidates)	
J&K Migrant	1	2 seats in ACPC (Gujarat Govt. admitted candidates)	
Children of Defence Personnel and Ex- Servicemen	1	1% of the available seats in each category in ACPC (Gujarat Govt. admitted candidates)	

## Annexure XII

## Copy of Advertisement for Recruitment of Faculty

ANNEXURE XII



## Dhirubhai Ambani

Institute of Information and Communication Technology Near Indroda Circle, Gandhinagar 382 007, Gujarat, India

## Position Announcement RCom Chair Professor of Computational Science

DA-IICT is a University established in 2001 by the Reliance Group. A research-led University, DA-IICT offers teaching and training programmes in Information and Communication Technologies and allied areas up to Doctoral level. DA-IICT is the first institution in the country to have started an undergraduate programme in Computational Science. Reliance Communications has instituted a Chair on Computational Science and is setting up a high level Laboratory at DA-IICT to carry out research and teaching in Computational Science. DA-IICT is seeking an eminent person with outstanding academic qualifications and publication record from academia or industry to be appointed as **Chair Professor**.

Please forward detailed curriculum vitae along with a statement of accomplishments in the field of computational science to chair@daiict.ac.in. Nominations from distinguished academics and eminent persons will also be considered.

Faculty positions are also available in Computer Science, Electronics/VLSI, Communications and Signal Processing. For details, please visit <u>www.daiict.ac.in</u>

CURRENT SCIENCE, VOL. 108, NO. 9, 10 MAY 2015



### Dhirubhai Ambani Institute of Information and Communication Technology Nr. Indroda Circle, Gandhinagar, Gujarat, India 382 007

## Position Announcement: RCom Chair Professor of Computational Science

DA-IICT is a University established in 2001 by the Reliance Group. A research-led University, DA-IICT offers teaching and training programs in Information and Communication Technologies and allied areas up to Doctoral level. DA-IICT is the first institution in the country to have started an undergraduate program in Computational Science. Reliance Communications has instituted a Chair on Computational Science and is setting up a high level Laboratory at DA-IICT to carry out research and teaching in Computational Science. DA-IICT is seeking an eminent person with outstanding academic qualifications and publication record from academia or industry to be appointed as **Chair Professor**.

Please forward detailed curriculum vitae along with a statement of accomplishments in the field of computational science to chair@daiict.ac.in. Nominations from distinguished academics and eminent persons will also be considered.

Faculty positions are also available in Computer Science, Electronics/VLSI, Communications and Signal Processing. For details, please visit www.dailct.ac.in

: Times of India, Ascent, 6 May 2015,

1752



## Dhirubhai Ambani Institute of Information and Communication Technology

Near Indroda Circle, Gandhinagar, Gujarat, India 382 007. Tel.: +91 79 3052 0000 | Fax: +91 79 3052 0010 | Web: www.daiict.ac.in

### FACULTY RECRUITEMENT IN COMPUTATIONAL SCIENCE

Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT) is a leading academic institution in India, with well-established bachelors, masters and doctoral programs in the field of information and communication technologies. Established in 2001 by the Reliance Group, it is widely seen as an institution "with a difference" in terms of its academic programs, faculty profiles and overall ambience.

DA-IICT is the first institution in the country to have started a bachelors program in Computational Science. Computational science is concerned with constructing mathematical models, simulating and quantitative analysis techniques, and using computers to analyze and solve scientific problems with applications in engineering and sciences. Reliance Communications has recently instituted a Chair on Computational Science and is setting up a high level Laboratory at DA-IICT to carry out research and teaching in this area.

DA-IICT invites applications from prospective faculty candidates with research expertise in inter-disciplinary area of Computational Science for the following positions:

- Assistant Professor
- Associate Professor

The applicant must hold a Ph. D with good record of research, a passion for teaching and interest in forging collaborative inter-disciplinary research.

Please forward detailed curriculum vitae, a publication list, one page summary of research plans, a statement of teaching interest and the names of three referees to recruitment@daiict.ac.in.

(Placed at DA-IICT web site as a continual advertisement)

Faculty Openings - Dhirubhai Ambani Institute of Information and C ....

http://www.daiict.ac.in/daiict/misc/Faculty\_adv1.html



1 of 1

Dhirubhai Ambani Institute of Information and Communication Technology

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Home | Faculty

### Faculty

Academic Staff Non academic Staff Project position Prospective Faculty We invite applications from prospective faculty candidates with research expertise in the inter-disciplinary area of Computational Science. Applications at the levels of Assistant Professor, Associate Professor, and Professor are welcome. Applicants must have a good record of research, a passion for teaching and interest in forging collaborative inter-disciplinary research.

Qualifications: The successful candidate must hold a PhD.

- Computer Science
- Electronics and Communication
- Computational Science (High-Performance Computing, Data Analytics, Modeling and Simulation, Visualization)
- Information Technology
- Agriculture and Rural Development (with ICT perspective)
- Design

Applicants are required to submit a detailed CV along with a statement describing what they can contribute to the program and how their individual specializations match up to the requirements of this interdisciplinary curriculum. Post-graduate qualifications in the relevant discipline is necessary.

Suitable candidates must have a doctorate in a relevant discipline. We have openings at the levels of Assistant Professor, Associate Professor, and Professor. Visiting faculty positions are also available for short or long term visits.

To apply, please submit a curriculum vitae, a publication list, a one-page summary of research plans, a statement of teaching interests, and the names of three references (with contact information) electronically to nagaraj\_ramrao[at]daiict[dot]ac[dot]in.

You can also send your application or any related query by post to:

The Director
DA-IICT
Near Indroda Circle
Gandhinagar - 38200
Gujarat
INDIA

#### (Placed at DA-IICT website as a continual advertisement)

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http://www.daiict.ac.in/daiict/misc/csc faculty adv Aug 22 2013...



Dhirubhai Ambani Institute of Information and Communication Technology

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Home | Special Faculty Recruitment Drive â€" Computational Science

## Special Faculty Recruitment Drive -Computational Science

Dhirubahi Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar has started an undergraduate program in **Computational Science** from 2013 - 14 academic session. Computational science is concerned with constructing mathematical models, simulating and quantitative analysis techniques, and using computers to analyze and solve scientific problems with applications in engineering and sciences.

We invite applications from prospective faculty candidates with research expertise in the inter-disciplinary area of Computational Science. Applications at the levels of **Assistant Professor** and **Associate Professor** are welcome. Applicants must have a good record of research, a passion for teaching and interest in forging collaborative inter-disciplinary research.

We invite applications from all areas of computational science and engineering with particular emphasis on applicants with a PhD in computer science and allied disciplines.  $\hat{A}$ 

Areas of interest include, but are not limited to:

- 1. Computer Science
- 2. High-Performance Computing
- 3. Data Analytics
- 4. Modeling & Simulation
- 5. Visualization

Qualifications: The successful candidate must hold a PhD.

To apply, please submit a curriculum vitae, a publication list, a one-page summary of research plans, a statement of teaching interest, and the names of three references to **nagaraj\_ramrao[at]daiict[dot]ac[dot]in**.

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## Annexure XIII

## List of Class Rooms

## Annexure XIII

### **List of Class Rooms**

Room description (Number)	Usage	Shared/ Exclusive	Capacity	Facilities available
Classrooms (15)	Classroom/ Tutorial	Exclusive	1300	PC, Internet, Projector, Document Camera, Audio System
Seminar rooms (2)	Workshop & Training	Exclusive	50	PC, Internet, Projector
Conference rooms (1)	Seminars & Faculty Meetings	Exclusive	65	PC, Internet, Projector, Audio System, Wi-Fi
Lecture Theatres (3)	Classroom Seminar/ Workshops	Exclusive	850	PC, Internet, Projector, Document camera, Audio System

## Details of ICT enabled classrooms & seminar rooms

## Annexure XIV

## Statement on Corpus Funds

## Holding Statement Report



DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY Address: NEAR INDRODA CIRCLE, GANDHINAGAR, GUJARAT-382009. State: Gujarat. Pin: 382009. Ref: Your CSGL A/c No. 000000575.

Dear Sir/Madam, Sub: Balance Confirmation Report.

This is to certify that the following securities are held by ICICI Bank Ltd. in your Constituent SGL Account with the Reserve Bank of India as on 30/09/2015.

#### Holding as on 30/09/2015

Sr. No.	Security Name	ISIN	RBI Loan Code	Total Face Value	Lien Marked Securities Balance	Blocked Securities	Saleable Position Holding
1	06.35%OIL23Dec2024	IN0020089036	08011	4,25,00,000.0000	0.0000	0.0000	4,25,00,000,0000
2	08.00%OIL23Mar2026	IN0020089077	09005	1,14,00,000.0000	0.0000	0.0000	1,14,00,000.0000
3	08.24%CCI15Feb2027	110020060078	07004	30,00,000.0000	0.0000	0.0000	0000.000.000

Service Tax Registration No - MIV/ST/BANK, FINC/4. Service Category - Banking, Other Financial Services. PAN No - AAACI1195HST001

ICICI Bank Limited, Securities Market Services, Empire Complex, Lower Parel, Mumbai - 400013

This is a computer generated statement and does not requires any signature.

## Annexure XV

# Audited Statements of Accounts for the years 2012-13, 2013-14 and 2014-15

## ANNEXURE XV

#### Address of Trust's Office: Post Bag No. 4, Near Indroda Circle, Gandhinagar, Gujarat- India (382009) Balance Sheet as at 31st March, 2015

Bank Account Number relating to transaction of Foreign Contribution. 016501014823 F.C.R.A. No. 041920014 Date 01.03.2006 Bank Address ICICI Bank Ltd. Plot No.: 315, Soctor: 16 ,Near Gh-4 Circle,Gandhinagar -382016,Gujarat

As at 31.03.2014 Rupees	FUNDS AND LIABILITIES	As at 31.03,2015 Rupees	As at 31.03.2014 Rupees	PROPERTY AND ASSETS	As at 31.03 2015 Rupees
50,000.000 00	Permanent Endowment Fund	50.000 000.00	29 758 980.27	Immovable Properties Fixed Assets : (As per Annexure "B" attached)	52 896 629 22
12237605	Reserves and surplus Corpus Donation	38,093 004 (%)			95 940 93 £ 11
230,000,00	Cultural Activities Fund	230 000 00		Investments (As per Annexure "C" attached)	201,745,486 96
	Liabilities <u>&amp; Provisions</u> (As per Annexure "A" attached)	91.716.460 38		Advances As per Annexure "D" strached	10,2×,−,1 ± −5× .
	Income and Expenditure A/c.		3.465.645.00	Other Current Assets Interest Receivable	3.446.473 CO
	Previous Year 89,591,642.38 Surplus / (Deficit) as per I & E A/c. <u>113,879.05</u>	89,705 521.43		Cash and Bank Balance Cash on hand Balance with Schedule Banks	12 - 91 (a) 1 <b>801 52</b> 0 04
235,687,524.60	Total Rs	270,145,185.81	235,687,524.60	Total Rs	270,145,185.61

Significant Accounting Policies And Notes to Accounts refer Schedule 14

j.

Ine above Balance Sheet to the best of our bailof contains a true account of the Funds and Lieb-lities and of the Property and Assets of the University.



#### SCHEDULE IX (See Pule 17(1))

Name of Public Trust: Dhirubhai Ambani Institute of Information and Communication Technology Registration no. of the Trust: F/818 - Gandhinagar Date of registration: 29.10.2001 Address of Trust's Office: Post Bag No. 4, Near Indroda Circle, Gandhinagar, Gujarat- India (382009)

### Income and Expenditure Account for the year ended on 31st March 2015

Bank Account Number relating to transaction of Foreign Contribution :016501014823 F C.R.A. No. 041920014 Date 01 03 2006

Bank Address, ICICI, Bank Ltd., Plot No.: 315, Sector, 16, Near Gh-4 Circle Gandhinagar -382016, Gujarat

2013 -2014 Rupees	Expenditure	2014 -2015 Rupees	2013 -2014 Rupeos	income	2014 - 2675 Rupeos
			8 495,462 45	By Interest (net)	8 106 CSA - A
	To E Sugaronal Expenses				
130,702 495 26	(As per Annexare (F) attached)	132,498,261 71		By Other Denations	
16 A 46 4 56 5 5	To <u>Estavlishment Expenses</u> (As per Annaxure "G" <b>attached</b> "	26 620 742.00			
199640 - 08109 -	Two for the HEXTLE Constraints	2.2.564.67772.588	7,077 048 26	By Surplus on sale of investment	6.478 X15 %.
			8,678,955.40	By Sale of Brochures	12 613 × 11
			7,147,904.00	By Heus Receipt-Registration Hees	8. BAR (22)
4 131,739,00	To Repairs, Maintenance & other expenses (As per Annexure "H" attached)	9,213,608.00	\$2,009 790.00	By Fees Receipt-Tuttion Fees	1*4 976 133 20
660 199.21	1 <u>a Miscellaneous Expenses</u> (As per Annexule "I" attached)	509,227 96	16,514,837.00	By Hostel Fees	23.001.288.36
49,888.00	To Statutory Audit Fees	44 944,00		By Other Income	
31,180.00	To Interdal Audit Fees	28 090 00	4,309 791 27	(As per Annexure "E" attached:	18 <b>18</b> - 4 11
7 892,138 50	To Depreciation	6.689 795 00		Prior Period Incomo	18 - 18 -
-69 310 00	Phor Period Expenses	1 110.510 88 -	126,215,185 55		
28 138 279 09)	$T_{\rm G}$ and physical control over to Balance Sheet	113 879 05			
144,233,788.38	Total Rs	176,829,064.60	144.233,788.38	Total Rs	176,829,064 ö

unin carri Accounts refer Schedule (Jf

 Bid Sectional for Documbal Ambani Institute of Compared and Communication Technology

Secretary

Board of Governors

2. Norto

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As per our report of even date For Pathak H. D. & Associates Chartered Accountants Firm Registration No. 107783W Q.D. & A. 4 and. -101 MUSH Mákesh Mehta Fartner Membership No. 043495 Place . Mumbar Date

97

DHIRUBHAI AMBANI	INSTITUTE OF INFORMATION AND COMMUNICATIO					
	ATTACHED TO AND FORMING PART OF THE ACCOU					
FOR THE YEAR END	ED 31-3-2015"	<u>JN15</u>				
As at	ANNEXURE- "A"	As at				
31.03.2014	LIABILITIES & PROVISIONS	31.03.2015				
Rupees		Rupees				
	Caution Money Deposit	15.395.565.00				
1,446,084.25	Other Deposits	1.007.084.25				
910,979.00	Statutory Dues payable	835 480 00				
7,683,276,12	Sponsored Projects	991 143 34				
	Consultancy Project	62,000.00				
	352,516.00 Sponsored Scholarship 787.916.00					
13,312,513.18	DA-IICT Society	13.312.513.18				
	Other Liabilities	11.600.782.18				
	Sundry creditors	47,723,976.43				
83,615,894.98	Total	91,716,460.38				



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### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

#### "ANNEXURES A TO LATTACHED TO AND FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31-3-2015"

ANNEXURE "B" "FIXED ASSETS"

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ir. No.	Description	Opening Balance Rs.	Additions during the period Rs.	Deductions during the period Rs.	Depreciation provided for the period Rs.	Net balance as on 31-03-15 Rs.
	Hostel building (New Girls					<b></b>
	Hostel) Wark in Progress	16703371	18,000,000.00	34703371	v	
	Hostel building (New Girls Hostel)		40612262		-	40,612,262.90
3	Students Activities Equipments	91507	12,500.00	······································	33,000.00	71 007 OC
4	Musical Instruments	100,178.20			33,389.00	66,789.20
5	Office Equipments	907,036.82	494,164.00		419.523.00	981,677.82
6	Motor Cars	260,987.43		137,030 00	58.034.00	65 923 43
7	Air Conditioners	37,477.35	304,672.00	~	54,802.00	287 347 35
8	Furniture	897,808.47	80,000.00		321,460.00	656,348 4
ia S	Library books	2,999,671.00	1 174,492 00	~	2,026,747.00	2.147,416.00
10	Sports Equipments	27,729.00		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	9,242.00	18,487 0
11	IT Equipment	7,733,214.00	3,989,805.00		3,733,598.00	7,989,421.00
	Total	29,758,980.27	64,667,895.00	34,840,401.00	6,689,795.00	<b>52,89</b> 6,679.27

Note: Hostel building (New Girls Hostel) is constructed out of funds given by one donor and not out of own funds and hence no depreciation is claimed on the same.

<u>"Al</u>	NNEXURES A TO LATFACHED TO AND FORMING PART OF THE ACC FOR THE YEAR ENDED 31-3-2015"	COUNTS
As at 31.03.2014 Rupees	ANNEXURE- "C" INVESTMENTS (At Cost)	As at 31.03.2015 Rupees
3,326,700.00 36,040,000.00 11,042,040.00 50,408,740.00 105,947.00	<ul> <li>(a) In Government Securities</li> <li>11.50% GOI 2015</li> <li>6.35% GOI OIL BOND 2024</li> <li>8% GOI OIL BOND 2026</li> <li>LESS * Provision for premium amortisation</li> </ul>	3,220,753.00 36.040,000,00 11,042,040,00 50,302,793,00 105,947.00
50,302,793.00	(a) (b) In Mutual Funds 2744308.473 units of HDFC High Interest Fund-Growth	50 196 846 0
103,615,030.81 33800000.00	(b) (c) IFCI Tier II Subordinate Bonds-Series-I	117,748.640.9 33,800.000 00
33,800,000.00	3380 Bonds of Rs. 10,000/- each (c)	33,800 000 0
187,717,823.81	Total (a+b+c)	201,745,486.94
As at 31.03.2014 Rupees	ANNEXURE- "D" ADVANCES	As at. 31.03.2015 Rupees
1,537,211.00 9,083,560.99 1,864,148.00	Prepaid Expenses	1.591.711 0 7 011 783.5 1.638 741 0
12,584,919.99	Total	10,242.235.5



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<u>"AN</u>	INEXURES A TO LATTACHED TO AND FORMING PAR FOR THE YEAR ENDED 31-3-2015"		
2013-14	ANNEXURE- "E"		2014-15
Rupees	OTHER INCOME		Rupees
200 442 00	Income from CEP (Continuing Education programme)		264 650 0
	Consultancy & Overheads		1.802 135 0
	Miscellaneous Income		1 668,929 0
2,001,710,27	Profit on sale of Asset		2.970.0
4.309.791.27	Total		3,738,684.0
2013-14	ANNEXURE- "F"		2014-15
Rupees	EDUCATIONAL EXPENSES :		Rupees
66 536 422 00	Salary & Allowances	67,312,395.00	
	Contribution to Provident Fund.Gratuity Fund.	9,202,337,00	
0.000,0000,000	Superannuation Fund etc		
252 463 00	Employee's Welfare and other amenities	3,549,290.00	
	Scholarships (TA/RA)	11,959,436.00	
	Professional Fees	16.833.822.00	
103,684,630.15			108,857.280.0
	Others		
10.777 502.95	Admission process Expenses	4,213,086.09	
	Cultural & Sports Activities	733.981.00	
	Journals & Periodicals	9,796,455.62	
	Repairs & Maintanance-Network & IT Equipments	2.649,632.00	
	Convocation	311,127.00	
1.558.320.00	Electronic Infrastructure Management	1.667.013.00	
	Examination Expenses	97.755.00	
	Honorarium	7,500.00	
96 772 00	Meeting Expenses	170.303.00	
83,931.00	Placement Expenses	123,214.00	
	Promotional Expenses	283.030.00	
579,970.00	Recruitment Expenses	746,911.00	
	Scholarships (Merit)	950,000,00	
	Scholarships (Merit Cum Means)	1,465,000.00	
	Seed Money - Etphc-Biswajit Mishra	95,974.00	
320.000 00	Special Lecture	280.000.00	
	WISSAP 2015 Sponsorship	50,000 00	
27,107,865.11		and the second second	23,640,981.7



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-0	FOR THE YEAR ENDED 31-3-2015"	<u>00000000</u>
2013-14	ANNEXURE- "G"	2014-15
Rupees	ESTABLISHMENT EXPENSES	Rupees
503,227.00	Postage, Telegram & Telephone Expenses	681 130
481,621.00	Stationery & Printing Expenses	464,264
2,679,274.00	Horticulture	2,017,906.
468,735.00	Hostel Expenses	~
1,083,055.00	Transport Charges	1,028,680
215,190.00	Travelling Expenses	223,035
103,790.00	Consultancy Charges	239.500
10,357,279.00	Electricity Expenses ( Net )	12,420,040
3.788.275.00	Housekeeping	4,309 913
	Security Expenses	7.438
	Staff Welfare	447 672
	Insurance Premium	255.865
	Internet Expenses	4,494,400
	Medical Aids & Consumables	30,899
25,445,109.00		26,620,742.
		2014-15
2013-14	ANNEXURE- "H"	
Rupees	REPAIRING, MAINTENANCE & OTHER EXPENSES	Rupees
	Repairs & Maintenance - Intrastructure/Electrical	9.057.460
	Repairs & Maintenance - Vehicle	165.908
7,205 00	Repairs & Maintenance - Other	240
4,731,739.00	Total	9,213,608.
2013-14	ANNEXURE-"I"	2014-15
Rupees	MISCELLANEOUS EXPENSES	Rupees
224 859 00	Canteen Expenses	308,277
	) Office Expenses	99,834
	Photogaphy charges	
	Bank charges	3.250
	B Demat A/c Charges	357
	Interest on TDS	
	Foreign Exchange Rate Difference	47,190
	) Legal Expenses	2.000.
	Contribution to NEI	2.000.
	Registration charges	9.280
	Uniform Expenses	39.059
19,883.00	) Guest House Expenses Transaction charges	00.000



### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

Schedules forming part of the Balance Sheet as at 31st March, 2015

#### Schedule 'J' : Notes forming part of Accounts

- I. Significant Accounting Policies
  - 1. Basis of preparation of financial statements

The financial statements are prepared on the basis of historical cost convention and on accrual basis in accordance with generally accepted accounting principles.

2. Revenue Recognition

All the items of income and expenditure are generally recognized on accrual basis.

3. Investments

All investments are carried at cost. Premium on purchase of government securities is amortized over the life of the securities. Discount on purchase of government securities is recognised at the time of maturity.

Profit/loss on sale of investments is recognized on first in first out Basis.

4. Fixed Assets

Fixed assets are stated at cost of acquisition inclusive of freight, duties, taxes and incidental and direct expenses related to acquisition. In respect of Projects under construction related pre-operational expenses forms part of the value of the assets capitalized.

5. Depreciation

Depreciation has been provided on the fixed assets acquired out of Trust's own fund at Written Down Value method at the rates specified below for full month for the assets purchased on or before 15<sup>th</sup> of the particular month, otherwise from next month onwards:

- Office Equipment @ 33.33%
- Motor Car @ 25%
- Musical Instrument @ 33.33%
- Air Condition @33.33%
- L.T. Equipment @ 40%
- Furniture @ 33.33%
- Sports Equipment @ 33.33%

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- Library Books @ 60%
- 6. Foreign Currency Transactions

Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction.

7. Retirement Benefits

Provision for accumulated leave encashment benefit to the employees is accounted as and when paid. Gratuity is charged to the Income and Expenditure Account on the basis of valuation done by LIC. Super Annuation contribution is charged to the Income and Expenditure Account.

#### II. Current Assets, Loans And advances

In the opinion of the trustees, the current assets, loans and advances have a value on realization in the ordinary course of activity, equal at least to the aggregate amount shown in the Balance Sheet.

#### III. Taxation

In view of there being no taxable income under Income Tax Act. 1961, no provision for income tax has been considered necessary.

Income Tax Assessment is completed upto financial year 2008-2009 (AY 2009-10). There is no outstanding demand on account of Income Tax.

IV. Contingent Liabilities

The University has Contingent liability amounting to Rs.2,85,65,158 being property tax payable to Gandhinagar Municipal Corporation for the financial years 2011-12 to 2014-15.

V. Previous year's figures have been rearranged / regrouped wherever necessary.

For and on behalf of Dhirubhai Ambani Institute of Information and CommunicationTechnology

For Pathak H. D. & Associates Chartered Accountants Firm Registration No. 107783W ų. ũ. 8 MUMBA. **Mukesh Mehta** (Secretary) Partner Membership No. 043495 **Board** of Governors Place : Mumbai Date :

### Form No. 10BB

#### [See rule 16CC]

Audit report under section 10(23C) of the Income-tax Act, 1961, in the case of any fund or trust or institution or any university or other educational institution or any hospital or other medical institution referred to in sub-clause (iv) or sub-clause (v) or sub-clause (vi) or sub-clause (via) of section 10(23C)

- (i) We have examined the Balance Sheet as at 31<sup>st</sup> March, 2015 and the Income and Expenditure for the year ended on that date attached herewith of **Dhirubhai Ambani** Institute of Information and Communication Technology (DA-IICT).
- (ii) We certify that the Balance Sheet and the Income and Expenditure Account are in agreement with the books of account maintained by the head office at Nr. Indroda Circle, Gandhinagar
- (iii) Subject to comments below
  - a) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of the audit.
  - b) In our opinion, proper books of account have been kept by the head office of the above-named University so far as appears from our examination of the books of account.
  - c) In our opinion and to the best of our information and according to the information given to us, the said accounts read with notes thereon, if any, give a true and fair view -
    - (1) In the case of the Balance Sheet, of the state of affairs of the above-named University as at 31<sup>st</sup> March, 2015 and
    - (2) In the case of Income and Expenditure Account, surplus for the year ended on that date.

The prescribed particulars are annexed herewith:

Place: Mumbai Date : 24/09/2015 For Pathak H.D.& Associates Chartered Accountants Firm Registration No.107783W

**Mukesh Mehta** Partner

Partner Membership No. 043495

## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

#### ANNEXURE

### **Statement of particulars**

#### PART A — GENERAL

1.	Name of the found or trust or institution or any university or other educational institution or any hospital or other medical institution.	The Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)
2.	Address	Nr. Indroda Circle, Gandhinagar.
3.	Permanent Account Number	AAAJT1203A
4.	Assessment Year	2015-2016
5.	Sub-clause of section 10(23C) under which the fond or trust or institution or any university or other educational institution or any hospital or other medical institution is seeking exemption.	10(23C)(vi) As per order No. cc-iv/ABD/10(23C) Cell/10(23C)(vi)/DA-IICT(2)/2008-09 Dt.30/03/2009
6.	Number and date of notification/approval of the fund or trust or institution or any university or other educational institution or any hospital or other medical institution.	G/GNR/128 21/04/2003 (Copy already filed earlier)

## PART B — APPLICATION OF INCOME FOR CHARITABLE OR RELIGIOUS OR EDUCATIONAL OR PHILANTHROPIC PURPOSES

activ		Educational University as per Notification No. 6 of 2003of State Government of Gujarat of dt. 21/04/03
insti	tution or any university or other educational institution	Rs. 17,68,29,065/-
Amount of income of the previous year applied during the year wholly and exclusively to the objects for which it is established.		Rs. 17,49,70,507/-
appl it is	ication, wholly and exclusively, to the objects for which established, to the extent it does not exceed 15% of	Rs.18,58,558/-
accu	mulated in accordance with clause (a) of the third	Nil
(a)	Whether, during the previous year, any part of the income, not exceeding 15% of income accumulated in any earlier year, was applied for purposes other than to the objects for which it is established or has ceased to be accumulated for application thereto?	No
(b)	If the answer to (a) above is 'yes', then give details of income so applied or ceased to be so accumulated	Not Applicable
	activ sect Tota insti or a Amo appl it is inco Amo accu prov ( <i>a</i> )	<ul> <li>activity [as referred to in sub-clause (<i>iv</i>), (<i>v</i>), (<i>vi</i>) or (<i>via</i>) of section 10(23C)]</li> <li>Total income of the previous year of the fund or trust or institution or any university or other educational institution or any hospital or other medical institution</li> <li>Amount of income of the previous year applied during the year wholly and exclusively to the objects for which it is established.</li> <li>Amount of income of the previous year accumulated for application, wholly and exclusively, to the objects for which it is established, to the extent it does not exceed 15% of income of that year.</li> <li>Amount of income, exceeding 15% of income of the year, accumulated in accordance with clause (<i>a</i>) of the third proviso to section 10(23C).</li> <li>(<i>a</i>) Whether, during the previous year, any part of the income, not exceeding 15% of income accumulated in any earlier year, was applied for purposes other than to the objects for which it is established or has ceased to be accumulated for application thereto?</li> <li>(<i>b</i>) If the answer to (<i>a</i>) above is 'yes', then give details of</li> </ul>

## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

13.	(a)	Whether, during the previous year, any part of the income of any earlier year exceeding 15% of the income, that was accumulated in accordance with clause (a) of the third proviso to section $10(23C)$ in that year, was applied for purposes other than to the objects for which it is established or has ceased to be accumulated for application thereto?	
	(b)	If the answer to (a) above is 'yes', then give details of income so applied or ceased to be so accumulated	Not Applicable
14.	(a)	Whether, during the previous year, any part of the income of any earlier year exceeding 15% of the income, that was accumulated in accordance with clause (a) of the third proviso to section $10(23C)$ in that year, was not utilised for purposes for which it was accumulated during the period for which it was to be accumulated?	Νο
		If the answer to (a) above is 'yes', then give details thereof, together with amount of income not so utilised.	Not Applicable
	)	PART C — OTHER INFORMAT	TION
15.	(a)	Whether any funds, other than the assets or voluntary contributions referred to in clause $(b)$ of the third	No

- 15. <b>(a)</b>	whether any funds, other than the assets of voluntary	INU
	contributions referred to in clause (b) of the third	
	proviso to section 10(23C), were invested or deposited	
	for any period during the previous year, otherwise	
	than in the forms and modes specified in sub-section	
	(5) of section 11.	
(b)	If the answer to (a) above is 'yes', then give details as	
	under:	
		Lassanan and an

Sr. No	 Amount invested or deposited	Period of investment or deposit	
	 Not Applicable		

16.	In relation to any income being profits and gains of business	
	whether the business was incidental to the attainment of the objectives of the fund or trust or institution or university or other educational institution or hospital or other medical institution?	
(b)	whether separate books of account were maintained in respect of such business?	Not Applicable
(c)	if the answer to $(a)$ and/or $(b)$ above is 'no', then state the amount of such income.	Not Applicable
17.	(a) Whether during the previous year, any part of the accumulated income was paid or credited to any trust	

## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

401111114auerr		or institution registered under section 12AA or to any fund or trust or institution or any university or other educational institution or any hospital or other medical institution referred to in sub-clause ( $iv$ ) or sub-clause ( $v$ ) or sub-clause ( $vi$ ) or sub-clause ( $via$ ) of clause (23C) of section 10?	Not Applicable
	(b)	If the answer to $(a)$ above is 'yes', then give details thereof, together with the amount of income so paid or credited.	Not Applicable
18.	(a)	Whether any voluntary contribution, other than voluntary contribution in cash or voluntary contribution of the nature referred to in clause $(b)$ of the third proviso to section 10(23C), was held during the previous year, otherwise than in any of the forms or modes specified in sub-section (5) of section 11, after the expiry of one year from the end of the previous year in which such voluntary contribution was received?	No
	(b)	If the answer to ( <i>a</i> ) above is 'yes', then give details thereof, including the amount of such voluntary contribution.	Nil
19.	(a)	Whether any anonymous donation referred to in section 115BBC was received during the year? ( <i>See</i> notes 2 and 3)	No
	(b)	If the answer to $(a)$ above is 'yes', then state the amount of such anonymous donation.	Not Applicable

For Pathak H.D.& Associates Chartered Accountants Firm Registration No.107783W MBAI

Partner Membership No. 043495

#### Place: Mumbai Date: 24/09/2015

Notes: 1. Strike out whichever is not applicable.

- 2. Thisd item is not applicable to any anonymous donation received by-
- (a) any trust or institution created or established wholly for religious purposes;
- (b) any trust or institution created or established wholly for religious and charitable purposes other than any anonymous donation made with a specific direction that such donation is for any university or other educational institution or any hospital or other medical institution run by such trust or institution.
- 3. This item is applicable for assessment year 2008-09 and subsequent assessment years.

#### Dhirubhai Ambani Institute of Information and Communication Technology Gandhinagar, Gujarat Balance Sheet as at 31st March, 2014

As at 31.03.2013 Rupees	Funds and Liabilities	As at 31.03 2014 Rupses	As at 31,03,2013 Rupees	Assets	As at 31 03.2014 Rupees
50,000,000,00	Permanent Endowment Fund	50,000,000,00	14,952,878,27	Immovable Properties Eixed Assets : (As per Annexure "B" attached)	29 758 980 27
*	Reserves and surplus Corpus Donation	12,237,605.00		lovestments .	
230,000.00	Cultural Activities Fund	235,005.00	200,903,095.69	(As per Annaxure "C" attached)	187,717,823,81
83,615,894,98	Liabilities & Provisions (As per Annexure "A" attached)	83,628,277,22	11,805,635,29	Advances : As per Annexura "D" attached	12,584,919.99
	Income and Expenditure A/c.			Other Current Assets : Interest Receivable	3,455,645 00
	Previous Year 115,729,912.47 Surplus / (Deficit) as per I & E A/c. (26,138,270.09)	69,591,642.38	47,845.35 8,169,860.42	Cash and Bank Balance : Cash on hand Balance with Schedule Banks Fixed Deposits with Banks :	41.259 30 2.098 866 53 50 300 00
249,591,845.45	Total Rs	235,687,524.60	249,591,845.80	Totai Rs. ,	235,687,524.60

 $\mathsf{Significant}$  Accounting Policies And Notes to Accounts refer Schedule  $\mathcal{U}'$ 

The above Balance Sheet to the best of our belief contains a true account of the Funds and Liabilities and of the Property and Assets of theUniversity.

As per our report of even date For Pathak H. D. & Associates Chartered Accountants Firm Registration No. 107783W

Y N. 0. 8 AS Contract . Ł 1 \* PAY Mukesh Mehta MUMBAI Partner Membership No. 043495 Piace : Mumbai Dated: 27/09/2014 MO ACCO

S.a. SBrl

(Member)

(Secretary)

**Board of Governors** 

For and on behalf of Dhirubhal Ambani Institute of Information and Communication Tachnology

#### Ohirubhai Ambani Institute of Information and Communication Technology

#### Income and Expenditure Account for the year ended on 31st March 2014

2012-2013 Rupees	Expenditure	2013 -2014 Rupees	2012 -2013 Rupees	income	2013 -2014 Rupees
			8,869,273.80	By Interest (net)	8,495,482,46
	<u>To Educational Expenses</u>				
136 / 15 894 75	(As per Amexure "F" attached)	130,792,495.20	3,825,746.00	By Other Donations	÷
	To Establishment Expenses				
25 952 669 13	(As per Annexure "G" allached)	25,445,109.00	13,398,333,63	By Surplus on sale of investment	7 077,048 26
			20 000 000 17	By Sale of Brochures	8 678 955 40
	To Repairs, Maintenance & other expenses		6,804,270,20	By Fees Receipt-Registration Fees	7,147,904.0
6,638,291.00	(As per Annexure "H" attached)	4,731,739.00	81,141,618,68	By Fees Receipt-Tuition Fees	92,009,790 00
345 066 95	To Miscellaneous Experians (As per Annexure "i" attached)	680,199,21	15 871 753 00	By Hostel Fees	16.514.837.0
		49,888.00	1000 1,000 100	By Other Income	Contraction of the second
40,000.00					4,309,791,23
25,412.00	To Internal Audit Fees	31,180.00	2,296,325.40	(As per Annexure "E" attached)	4,309,7952
2 403,165 00	To Depreciation	7,892,138.00			
	Prior Period Expenses	769,310.00			
(18 690 515.95)	To Surplus/(Deficit) carried over to Balance Sheet	(26,138,270.09)			
154 229 982 88	Turbal Du	144,233,788,38	154,229,962.88	Tatal De	144,233,788.3
134 112 231.99	SQSATE PUDI, 1999	144,233,188,30	104,223,392,00	2 2 Xe 5044 2 5 8 20 C 2 10 202	

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wand cent Accounting Policies And Notes to Accounts refer Schedule 'J'

As jest our report of even date For Pathak H. Q. & Associates Chartered Accountants Firm Registration No. 1077832

Q0. & AS ~105 5 Mukesh mehta MUMBAI Partner Membership no.043495 Place : Mumbas Dated 27/09/2014 Con accord

For and on behalf of Dhirubhal Ambani institute of Information and Communication Technology

3.0.5B (Mømber)

(Secretary)

Board of Governors

	INSTITUTE OF INFORMATION AND COMMUNICATION T ATTACHED TO AND FORMING PART OF THE ACCOUNT ID 31-3-2014"	
As at	ANNEXURE- "A"	As at
31.03.2013	LIABILITIES & PROVISIONS	31.03.2014
Rupees		Rupees
11,694,652.00	Caution Money Deposit	12,447,335.00
	Other Deposits	1,368,084.25
	Statutory Dues payable	949,678.00
	Sponsored Projects	1,934,396.35
	Consultancy Project	62,000.00
	Sponsored Scholarship	698.022.00
	DA-IICT Society	13,312,513,18
	Other Liabilities	6,771,381.01
	Sundry creditors	46,084,867.43
83,615,894.98		83,628,277.22

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#### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

#### "ANNEXURES A TO LATTACHED TO AND FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31-3-2014"

ANNEXURE "B" "FIXED ASSETS"

Sr. No.	Description	Opening Balance Rs.	Additions during the period Rs.	Deductions during the period Rs,	Depreciation provided for the period Rs.	Net balance as on 31-03-14 Rs,
		NS.	<u>K8.</u>	<u></u>	rts.	ns,
	Hostel building (New Girls					
4	Hostel) Work in Progress	0	16,703,371.00		0	16,703,371.00
2	Students Activities Equipments	0	102.895.00		11,388.00	91.507.00
3	Musical Instruments	150,259.20			50,081.00	100,178,20
4	Office Equipments	489,012.82	612,465.00		194,441.00	907.036.82
5	Motor Cars	347,984,43			86,997.00	260,987 43
6	Air Conditioners	26.974.35	25,990.00		15,487.00	37,477.35
	Furniture	677,105.47	565,783.00		345,080.00	897,808.47
8	Library books	3,339,164.00	2,234,261.00		2,573,754.00	2,999,671.00
9	Sports Equipments	41,592.00			13,863.00	27,729.00
10	li Equipment	9,880,786.00	2,453,475.00	·······	4.601,047.00	7,733,214.00
	Total	14,952,878.27	22,698,240.00	*	7,892,138.00	29,758,980,27



	HAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHN	
ئلام <i>ل</i> ە	FOR THE YEAR ENDED 31-3-2014"	1. <u></u>
As at 31.03.2013 Rupees	ANNEXURE- "C" INVESTMENTS (At Cost)	As at 31.03.2014 Rupees
3,432,647.00 36,040,000.00 11,042,040,00 50,514,687.00 105,947.00 50,408,740.00 45,000,000.00 38694455.69 32999900.00	2579769.853 units of Morgan Stanley Short Term Bond Fund-Growth	3.326.700.00 36.040.000.00 11.042.040.00 50.408.740.00 105.947.00 50.302.793.00
116,694,355.69	2602114.175 units of HDFC High Interest Fund-Growth (b)	103,615,030.81 103,615,030.81
33800000.00	(c) IFCI Tier II Subordinate Bonds-Series-I 3380 Bonds of Rs. 10,000/- each (c)	33,800,000.00 33,800,000.00
200,903,095.69	Total (a+b+c)	187,717,823.81
As at 31.03.2013 Rupees	ANNEXURE- "D" ADVANCES	As at 31.03.2014 Rupees
1,556,711.00 9,855,787.29 393,137.00	Prepaid Expenses	1,637,211.0 9,083,560.9 1,864,148.0
11,805,635.29	Total	12,584,919.9

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"AN	INEXURES A TO I ATTACHED TO AND FORMING P/ FOR THE YEAR ENDED 31-3-201		VTS
2012-13	ANNEXURE- "E"		2013-14
Rupees	OTHER INCOME		Rupees
	Income from CEP (Continuing Education programme)		282,443.00
873,336.40	Consultancy & Overheads		1,225,632.00
1,141,261.00	Miscellaneous Income		2,801,716.27
2,298,325.40	Total		4,309,791.27
2012-13	ANNEXURE- "F"		2013-14
Rupees	EDUCATIONAL EXPENSES :		Rupees
	Salary & Allowances	66,536,422.00	
	Contribution to Provident Fund Gratuity Fund	5,885,059.15	
	Superannuation Fund etc.	050 460 00	
	Employee's Welfare and other amenities Scholarships (TA/RA)	252,463.00 12,108,646.00	
	Professional Fees	18,902,040.00	
105,839,903.00	( nondanorman - locia	10,006,070.00	103,684,630.15
103,003,000.00	Others		100,007,000770
14 963 117 68	Admission process Expenses	10.777.502.95	
	Cultural & Sports Activities	906,157.00	
	Journals & Periodicals	7.019,462.16	
	Repairs & Maintanance-Network & I T Equipments	3.358.859.00	
	Convocation	180,645,00	
	Electronic Infrastructure Management	1,558,320.00	
	Examination Expenses	87,904.00	
	Honorarium	16,000.00	
	Meeting Expenses	96,772.00	
	Placement Expenses	83,931,00	
352,866.00	Promotional Expenses	*	
	Recruitment Expenses	579,970.00	
	Scholarships (Merit)	412,500.00	
	Scholarships (Meril Cum Means)	1,312.500.00	
	Seed Money - Etphc-Biswajit Mishra	397,342.00	
	Special Lecture	320,000.00	distantian as an una service on a
30,675,981.75			27,107,865.11
136,515,884.75	Total	ŀ	130,792,495.26

DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

MUMBAI

DHIRUBH	DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY				
"AN	INEXURES A TO LATTACHED TO AND FORMING PART OF THE	ACCOUNTS			
FOR THE YEAR ENDED 31-3-2014"					
2012-13	ANNEXURE- "G"	2013-14			
Rupees	ESTABLISHMENT EXPENSES	Rupees			
703 448 00	Postage, Telegram & Telephone Expenses	503 227 0			
	Stationery & Printing Expenses	481,621,0			
		2,679,274 0			
3,021,634.00	1	468,735.0			
*	Hostel Expenses	1.083.055.0			
	Transport Charges				
	Travelling Expenses	215,190.0			
	Consultancy Charges	103,790.0			
	Electricity Expenses ( Net )	10,357,279 (			
3,587,037.00	Housekeeping	3,788,275.0			
	Security Expenses	654,540.0			
383,673.00	Staff Welfare	376,281.0			
124,385.00	Insurance Premium	204,023.0			
	Internet Expenses	4,494,400 (			
91,562.00	Medical Aids & Consumables	35,419.0			
	G.S.P.C.Gas Line Charges				
26,952,669.13		25,445,109.0			
20,002,000.10					
2012-13	ANNEXURE- "H"	2013-14			
Rupees	REPAIRING, MAINTENANCE & OTHER EXPENSES	Rupees			
6.461.718.00	Repairs & Maintenance - Infrastructure/Electrical	4,624,294,0			
	Repairs & Maintenance - Vehicle	100,240.0			
10,545.00		7.205.0			
6,638,291.00	Total	4,731,739.0			
2012-13	ANNEXURE-"J"	2013-14			
Rupees	MISCELLANEOUS EXPENSES	Rupees			
170 201 00		224,859.0			
	Canteen Expenses	130,503.0			
31,487.35	Office Expenses	2.800 3			
د ه هدیدهه مدید	Photogaphy charges	17.603			
	Bank charges				
509.45		337.(			
*	Interest on TDS	301.0			
17,978.00	Foreign Exchange Rate Difference	5,886.0			
*	Legal Expenses	248.817 (			
35,834.91	Contribution to NEI				
· · · · · · · · · · · · · · · · · · ·	Registration charges	5.000 0			
	Uniform Expenses	4.210.0			
		19,883.0			
65.683.00	Guest House Expenses	10,000.0			
	Guest House Expenses Transaction charges	10,000.0			

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# DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

## Notes forming part of accounts for the year ended 31st March, 2014.

### Schedule 'J ': Notes forming part of Accounts

- I. Significant Accounting Policies
  - 1. Basis of preparation of financial statements

The financial statements are prepared on the basis of historical cost convention in accordance with generally accepted accounting principles.

2. Revenue Recognition

All the items of income and expenditure are generally recognized on accrual basis.

3. Investments

All investments are valued at cost. Premium on purchase of government securities is amortized over the life of the securities. Discount on purchase of government securities is recognised at the time of maturity.

Profit/loss on sale of investments is recognized on first in first out Basis.

4. Fixed Assets

Fixed assets are stated at cost of acquisition inclusive of freight, duties, taxes and incidental and direct expenses related to acquisition. In respect of Projects under construction related pre-operational expenses forms part of the value of the assets capitalized.

5. Depreciation

Depreciation has been provided on the fixed assets acquired out of Trust's own fund at Written Down Value method at the rates specified below for full month for the assets purchased on or before 15<sup>th</sup> of the particular month, otherwise from next month onwards.

- Office Equipment @ 33.33%
- Motor Car @ 25%
- Musical Instrument @ 33.33%
- Air Condition @33.33%
- I.T Equipment @ 40%
- Furniture @ 33.33%
- Sports Equipment @ 33.33%
- Library Books @ 60%



6. Foreign Currency Transactions

Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction.

7. Retirement Benefits

Provision for accumulated leave encashment benefit to the employees is accounted as and when paid. Gratuity is charged to the Income and Expenditure Account on the basis of valuation done by LIC. Super Annuation contribution is charged to the Income and Expenditure Account.

# II. Current Assets, Loans And advances

In the opinion of the trustees, the current assets, loans and advances have a value on realization in the ordinary course of activity, equal at least to the aggregate amount shown in the Balance Sheet.

# III. Taxation

In view of there being no taxable income under Income Tax Act, 1961, no provision for income tax has been considered necessary.

Income Tax Assessment is completed upto financial year 2008-2009 (AY 2009-10). There is no outstanding demand on account of Income Tax.

#### **IV. Contingent Liabilities**

Particulars	As at 31.03.2014
Outstanding Bank Guarantee	Rs. 50,000

V. Previous year's figures have been rearranged / regrouped wherever necessary.

For and on behalf of Dhirubhai Ambani Institute of Information and CommunicationTechnology

## For Pathak H. D. & Associates Chartered Accountants Firm Registration No. 107783W

Mukesh Mehta Pariner Membership No. 043495

5.0.3/2 (Memher)

(Secretary)

Board of Governors

Place : Mumbai Date : 27/09/2014

# <sup>1</sup>Form No. 10BB

#### [See rule 16CC]

Audit report under section 10(23C) of the income-tax Act, 1961, in the case of any fund or trust or institution or any university or other educational institution or any hospital or other medical institution referred to in sub-clause (*iv*) or sub-clause (*v*) or sub-clause (*vi*) or sub-clause (*vi*) of section 10(23C)

- (i) We have examined the Balance Sheet as at 31<sup>st</sup> March, 2013 and the Income and Expenditure for the year ended on that date attached herewith of Dhirubhai Ambani Institute of Information and Communication Technology.(DA-IICT).
- (ii) We certify that the Balance Sheet and the Income and Expenditure Account are in agreement with the books of account maintained by the head office at Nr. Indroda Circle, Gandhinagar

(iii) Subject to comments below

- (a) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of the audit.
- (b) In our opinion, proper books of account have been kept by the head office of the above-named University so far as appears from our examination of the books of account.
- (c) In our opinion and to the best of our information and according to the information given to us, the said accounts read with notes thereon, if any, give a true and fair view -
  - In the case of the Balance Sheet, of the state of affairs of the above-named University as at 31<sup>st</sup> March, 2013 and
  - (2) In the case of Income and Expenditure Account, deficit for the year ended on that date.

The prescribed particulars are annexed herewith:

#### For Chaturyedi & Shah

Chartered Accountants Firm Registration No.101720W

Vitesh D. Gandhi Partner Membership No. 110248

Place: Mumbai Date : 28/09/2013

Interfed by the Income-tax (Fighth Amendment) Rules, 2005, w.e.f. 25-7-2006.

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# Annexure Statement of particulars PART A --- GENERAL

1. Name of the found or trust or institution or any university or other educational institution or any hospital or other medical institution.

2. Address

5.

3. Permanent Account Number

seeking exemption.

Assessment Year

The Dhirubhai Ambani Institute of Information and Communication Technology.(DA-IICT)

Nr. Indroda Circle, Gandhinagar.

AAAJT1203A

2013-2014

10(23C)(vi)

As per order No. cc-iv/ABD/10(23C) Cell/10(23C)(vi)/DA-IICT(2)/2008-09 Dt.30/03/2009 G/GNR/128

21/04/2003 (Copy already filed earlier)

Number and date of notification/approval of the fund or 6. trust or institution or any university or other educational institution or any hospital or other medical institution.

Sub-clause of section 10(23C) under which the fond or

trust or institution or any university or other educational

institution or any hospital or other medical institution is

### PART B - APPLICATION OF INCOME FOR CHARITABLE OR RELIGIOUS OR EDUCATIONAL OR PHILANTHROPIC PURPOSES

- 7. Nature of charitable/religious/educational/philan-thropic activity (as referred to in sub-clause (iv), (v). (vi) or (via) of section 10(23C)]
- Total income of the previous year of the fund or trust or 8. institution or any university or other educational institution or any hospital or other medical institution
- Amount of income of the previous year applied during the 9. year wholly and exclusively to the objects for which it is established. (Net) After reducing surplus over 15% of GTI of assessment year 2008-09 of Rs 5660998/- and of assessment year 2009-10 of Rs 1698294/- which has been utilized during this financial year
- 10. Amount of income of the previous year accumulated for application, wholly and exclusively, to the objects for Nil which it is established, to the extent it does not exceed 15% of income of that year.
- 11. Amount of income, exceeding 15% of income of the year, accumulated in accordance with clause (a) of the third proviso to section 10(23C).
- 12. (a) Whether, during the previous year, any part of the income, not exceeding 15% of income accumulated in any earlier year, was applied for purposes other than to the objects for which it is established or has ceased to be accumulated for application thereto?
  - (b) If the answer to (a) above is 'yes', then give details of Not Applicable income so applied or ceased to be so accumulated

University Educational as per Notification No. 6 of 2003of State Government of Gujarat of dt. 21/04/03

Rs. 15,42,29,963/-

Rs. 18,13,32,182/- (Net)

Nit

No

- 13. (a) Whether, during the previous year, any part of the income of any earlier year exceeding 15% of the income, that was accumulated in accordance with clause (a) of the third proviso to section 10(23C) in that year, was applied for purposes other than to the objects for which it is established or has ceased to be accumulated for application thereto?
  - (b) If the answer to (a) above is 'yes', then give details of Not Applicable income so applied or ceased to be so accumulated
- Whether, during the previous year, any part of the 14. (a) income of any earlier year exceeding 15% of the No. income, that was accumulated in accordance with clause (a) of the third proviso to section 10(23C) in that year, was not utilised for purposes for which it was accumulated during the period for which it was to be accumulated?
  - (b) If the answer to (a) above is 'yes', then give details thereof, together with amount of income not so Not Applicable utilised.

#### PART C --- OTHER INFORMATION

- 15. (a) Whether any funds, other than the assets or voluntary contributions referred to in clause (b) of the third proviso to section 10(23C), were invested or No deposited for any period during the previous year, otherwise than in the forms and modes specified in sub-section (5) of section 11.
  - (b) If the answer to (a) above is 'yes', then give details as under:

Sr.	Nature of	Amount	Period of
No.	investment	invested or	investment or
1	or deposit	deposited	deposit
	n ganan an	Not Applicable	

- 16. In relation to any income being profits and gains of business :-
- (a) whether the business was incidental to the attainment of The Institute has not carried out the objectives of the fund or trust or institution or university or other educational institution or hospital or other medical institution?
- (b) whether separate books of account were maintained in Not Applicable respect of such business?
- (c) if the answer to (a) and/or (b) above is 'no', then state the Not Applicable amount of such income.
- 17. (a) Whether during the previous year, any part of the accumulated income was paid or credited to any trust or institution registered under section 12AA or to any fund or trust or institution or any university or other educational institution or any hospital or other medical institution referred to in sub-clause (iv) or sub-clause (v) or sub-clause (vi) or sub-clause (via) of clause (23C) of section 10?

business activities hence not applicable.

Not Applicable

No

- (b) If the answer to (a) above is 'yes', then give details Not Applicable thereof, together with the amount of income so paid or credited.
- 18. (a) Whether any voluntary contribution, other than voluntary contribution in cash or voluntary contribution of the nature referred to in clause (b) of the third proviso to section 10(23C), was held during the previous year, otherwise than in any of the forms or modes specified in sub-section (5) of section 11, after the expiry of one year from the end of the previous year in which such voluntary contribution was received?
  - (b) If the answer to (a) above is 'yes', then give details Nil thereof, including the amount of such voluntary contribution.
- No 19. (a) Whether any anonymous donation referred to in section 115BBC was received during the year? (See notes 2 and 3)
  - (b) If the answer to (a) above is 'yes', then state the Not Applicable amount of such anonymous donation.

Place : Mumbai Date : 28/09/2013 Signed Auditor

Notes : 1. Strike out whichever is not applicable.

- 2. This item is not applicable to any anonymous donation received by-
  - (a) any trust or institution created or established wholly for religious purposes;
  - (b) any trust or institution created or established wholly for religious and charitable purposes other than any anonymous donation made with a specific direction that such donation is for any university or other educational institution or any hospital or other medical institution run by such trust or institution.
- 3. This item is applicable for assessment year 2008-09 and subsequent assessment years.



No

#### Dhirubhai Ambani Institute of Information and Communication Technology Gandhinagar, Gujarat Balance Sheet as at 31st March, 2013

As at 31.03 2012 Rupees	Funds and Llabilities	As at 31.03.2013 Rupees	As at 31.03.2012 Rupees	Assets	As al 31.03.2013 Rupees
50,000,000.00	Permanent Endowment Fund	50,000,000.00	1585039.27	Immovable Properties : Fixed Assets : (As per Annexure "B" attached)	14,952,878.27
230,000.00	Cultural Activities Fund	230,000.00	220517686.23	Investments : (As per Annexure "C" attached)	200.903,095.69
77,459 371 04	Liabilities & Provisions (As per Annexure "A" attached)	83,615,894.98	11221844.00	<u>Advances .</u> As per Annexure "U" attachod	11.805,635.29
	income and Expenditure A/c. :		4400164-28	Other Current Assets : Interast Receivable	5,274,493.08
134,436,466,42	Previous Year 134,436,466.42 Surplus / (Deficit) as per 1 & E A/c. <u>(18,690,515,95)</u>	115.745,950.47	15936047.43	Cash and Bank Balance : Cash on hand Balance with Schedule Banks Fixed Deposits with Banks .	47,645.35 8,169,860.42 8,438,237.70
262,125,837.46	Total Rs	249,591,845.45	262,125,837.26	Total Rs	249.591,845 80

Significant Accounting Policies And Notes to Accounts refer Schedule 'J'

The above Balance Sheet to the best of our belief contains a true account of the Funds and Liabilities and of the Property and Assets of theUniversity.

As per our report of even date For Chaturvedi & Shah Charterod Accountants Finn Registration No. 101720W

anth

Vitesh D. Gandhi Partoor Membership No. 110248 Place : Mumbai Datod: 28 09 20 13



For and on behalt of Dhirubhar Ambani Institute of Information and Communication Technology

AMMathueia

(Member)

(Secretary

Board of Governors

# Dhirubhai Ambani Institute of Information and Communication Technology

# Income and Expenditure Account for the year ended on 31st March 2013

	2012 -2013	2011 -2012 Runcos	Incomo	2012 -2013 Rupees
Expenditure	Rupevs	Rupeea	mcome	
		12,722,357 01	By Interest (net)	8,869,273.80
To Houdational Expenses				
(As per Annexure "F" attached)	136,515,884.75	1,981,930.00	By Other Donations	3,826,746.00
To Establishment Expenses				
	26,952,669.13			
	a de la composición d	9,701,736.55	By Surplus on sale of Investment	13,398.333.63
		25,633,898.54	By Sale of Brochures	22,020,002-17
		6,538,811.13	By Fees Receipt-Registration Fees	6.804.270.20
	6 638 201 00	72 398 021 13	By Foos Receipt Tuilion Fees	81,141,618.68
(As per Annakure H audened)	0,000,201.00	12,000,02110	hy r dea rrecopercitori r dea	11111100011000
To Miscellaneous Expenses (As per Annexure "" altached)	345,065.95	14,840,491.33	By Hostel Fees	15.871,393.00
	40,000,00		Py Other Income	
16 Aught Fees	40,000.00		by Other Income	
To Internal Audit Fees	25,412.00	3,406,491.00	(As per Annexure "E" attached)	2.298.325.40
To Dependiation	2,403,156.00			
To Surplus/(Deficit) carried over to Balance Sheet	(18,690,515.95)			
	, i			
Total Rs	154,229,962.88	147,224,636.69	Total Rs	154,229,962.88
	(As per Annexure "F" attached) <u>To Establishment Expenses</u> (As per Annexure "G" attached) <u>To Repairs, Maintenance &amp; other expenses</u> (As per Annexure "H" attached)	ExpenditureRupees1a Educational Expenses136,515,884.75(As per Aonexure "F" attached)136,515,884.751a Establishment Expenses26,952,669.13(As per Annexure "G" attached)26,952,669.13To Repairs, Maintemance & other expenses6,638,291.00(As per Annexure "H" attached)345,065.95(As per Annexure "H" attached)345,065.95(as per Annexure "H" attached)345,065.95(b) Miscellaneous Expenses40,000.00(As per Annexure "H" attached)25,412.001b Audit Fees25,412.001b Dependation2,403,156.001b Dependation2,403,156.001b Aurplus/(Deficit) carried over to Balance Sheet(18,690,515.95)	ExpenditureRupeesExpenditureRupees1a Educational Expenses12,722,357.01(Av. per Annexure "F" attached)136,515,884.751.981,930.001a Establishment Expenses26,952,669.13(As per Annexure "G" attached)26,952,669.131a Repairs, Maintenance & other expenses6,638,291.00(As per Annexure "H" attached)6,638,291.001b Miscellaneous Expenses345,065.95(As per Annexure "H" attached)345,065.951a Audit Frees40,000.00"a Audit Frees25,412.00"a Deprectation2,403,156.00"a Surplus/(Deficit) carried over to Balance Sheet(18,690,515.95)	ExpanditureRupeosRupeosIncome'a Educational Expenses136,515,884.751,981,930.00By Interest (net)'a Educational Expenses136,515,884.751,981,930.00By Other DonationsTo Establishment Expenses26,952,669.139,701,736.55By Surplus on sale of Investment(As per Annexure "G" attached)26,952,669.139,701,736.55By Surplus on sale of InvestmentTo Ropairs, Maintenance & other expenses6,638,291.0072,398,921.13By Fees Receipt-Registration FeesTo Muscellaneous Expenses345,065.9514,840,491.33By Foes Receipt-Tuiltion Fees'a Audit Fees26,412.003,406,491.00Rey Other Income'a Openciation2,403,156.003,406,491.00(As per Annexure "E" attached)'a Depenciation2,403,156.00IncomeBy Other Income'a Depenciation2,403,156.00IncomeBy Other Income'a Depenciation2,403,156.95IncomeIncome'a Depenciation2,403,156.95IncomeIncome'a Depenciation2,403,156.95IncomeIncome'a Surplus/(Deficit) carried over to Balance Sheet(18,690,515.95)Income'a Surplus/Interficit)Carried over to Balance SheetIncomeIncome'a Surplus/Interficit) </td

Cagodicant Accounting Policies And Notes to Accounts refer Schedule 'J'

As per our report of even date For Chaturved! & Shah Chartered Accountants Firm Registration No. 101720W

Vprath.

Vilesh D. Gandh Partner Membership na. 110248 Place : Mumbai Dated: 28 09 2013



For and on behalf of Dhirubhal Ambani Institute of Information and Communication Technology

AMMathuise

(Member)

(Secretary

Board of Governors

	NSTITUTE OF INFORMATION AND CO ATTACHED TO AND FORMING PART C D 31-3-2013"	
As at 31.03.2012	ANNEXURE- "A" LIABILITIES & PROVISIONS	As at 31.03.2013 Rupces
Rupees 10.649.546.00	Caution Money Deposit	11,694,652.00
	Other Deposits	1.446,084.25
838,146.00	Statutory Dues payable	910,979.00
	Sponsored Projects	7.683,276.12
401,800.00	Sponsored Scholarship	352,516.00
13,312,513.18	DA-IICT Society	13,312,513.18
36,006,157.30	Other Liabilities	4,630,572.00
700,483.00	Sundry creditors	43,585,302.43
77,459,371.04	Total	83,615,894.98

### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

# "ANNEXURES A TO I ATTACHED TO AND FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31-3-2013"

ANNEXURE "B" "FIXED ASSETS"

. No.	Description	Opening Balance Rs.	Additions during the period Rs.	Deductions during the period Rs.	Deprectation provided for the period Rs.	Net balance as on 31-03-13 Rs.
1	Musical Instruments	13,045.20	170,980.00		33,766.00	150,259.20
2	Office Equipments	313,899.82	300,880.00		125,767.00	489,012.82
3	Motor Cars	463,979.43	a de la companya de l La companya de la comp	چې د د د د د د د د د د د د د د د د د د د	115,995.00	347,984,43
4	Air Conditioners	40,460.35	د از با از با از این از ماند. : 		13,486.00	26,974.35
5	Furniture	481,175.47	401,450.00		205,520.00	677,105.47
6	Library books	an a	4,492,559.00		1,153,395.00	3,339,164.00
7	Sports Equipments		48,300.00		6,708.00	41,592.00
8	1 Equipment	272,479.00	10,356,826.00		748,519.00	9,880,786.00
	Total	1,585,039.27	15,770,995.00		2,403,156.00	14,952,878.27



<u>'Ar</u>	INEXURES A TO LATTACHED TO FOR THE YEAR	AND FORMING PART OF THE ACCOUN RENDED 31-3-2013"	
As at 31.03.2012	ANNEXURE- "C" INVESTMENTS		As at 31.03,2013 Rupces
Rupees	(At Cost)		Kupesa
	(a) In Government Securities		
3,538,885.00	11.50% GOI 2015		3,432,647
36.040.000.00	6.35% GOI OIL BOND 2024		36,040,000
11,042,040,00	8% GOI OIL BOND 2026		11,042,040
50,620,925.00			50,514,687
106,238.00	LESS : Provision for premium	amortisation	105,947
100,238.00	LESS. Provision for premiuli	and a secon	
50.514.687.00		(a)	50,408,740
00,014,007.00	(b) In Mutual Funds	()	
NíL	17.14.011 472 units of HDFC	Income Fund-Growth	45,000,000
24999900.00	14 17 629 714 units of BNP F	Paribas flexi Debt Fund-Regular-Growth	
9,500,000.00	9.32.744.232 units of Axis Sh	ort Term Fund-Retail-Growth	
38203399.23	20,44,574.943 units of DWS	Short maturity Fund -Regular-Growth	
	5,60,816.728 units of HDFC	Cash Mgmt Fund	
12999900.00	Treasury Advantage Plan -Re	etailgrowth	
	28,64,771.926 units of Birla S	Sunlite Dynamic Bond Fund	
50499800.00			
Nil	3237975.571 units of Morgan	Stanley Active Bond Fund-Growth	38,694,455
Nil	2579769.853 units of Morgan	Stanley Short Term Bond Fund-Growth	32,999,900
400.000.000.00		(b)	116,694,355
136,202,999.23	4	(D)	110,004,000
33800000.00	(c) IFCI Tier II Subordinate Bord	te-Series-I	33,800,000
33900000.00	3380 Bonds of Rs. 10,000/-6		
33,800,000.00		(c)	33,800.000
	1		
220,517,686.23	1	Total (a+b+c)	200,903,09
As at	ANNEXURE- "D"		As at 31.03.2013
31.03.2012	ADVANCES		
Rupees			Rupees
1,446,711.00	Deposits		1,556,71
9.173.148.00			9,855,78
601,985.00			393,13
001,000.00			1
	1		
11,221,844.00	Total		11,805,63



DHIRUBHA	AMBANI INSTITUTE OF INFORMATION AND COM	MUNICATION TECH	NOLOGY
PANIN			17.65
AININ	EXURES A TO I ATTACHED TO AND FORMING PAF FOR THE YEAR ENDED 31-3-2013		119
	POR THE TEAR ENDED 51-5-2015		
2011-12	ANNEXURE- "E"		2012-13
Rupees	OTHER INCOME		
Tupees			Rupees
145 194 00	Income from CEP (Continuing Education programme)		283,726.00
	Consultancy & Overheads		873,338,40
	Miscellaneous Income		1,141,261.00
3,406,491,00	Total		A REAL PROPERTY AND A REAL
5,400,491,00			2,298,325.40
2011-12	ANNEXURE- "F"		2012-13
Rupees	EDUCATIONAL EXPENSES :		Rupees
(2) (2) I are a monototic angle and an optimizing and a proof (appropriate any propriate any pro- ter and provided in the second sec	анта и различители со	1999 - Carlos Carlo	er yn inner mennen fan geregelige en geregelige fan yn er en geregelige
	Salary & Allowances	66,929,906.00	
5,367,711.00		7,704,785.00	
005 455 00	Superannuation Fund etc.		
	Employee's Welfare and other amenities	228,410.00	
	Scholarships (TA/RA) Professional Fees	10,930,990,00	
92,454,404.00	r tolessional rees	20,045,812.00	405 930 002 00
52,707,904.00	Others		105,839,903.00
12 838.912 49	Admission process Expenses	14,963,117.68	
	Cultural & Sports Activities	675,540.00	
	Journals & Periodicals	7,032,004.07	
	Repairs & Maintanance-Network & IT Equipments		
436.973.00	Convocation	3,028,969.00 468,982.00	
	Electronic Infrastructure Management	1,551,178.00	
87,646.00	Examination Expenses	58,275.00	
47,500.00	Honorarium	23,000.00	
	Meeting Expenses	144,685.00	
130,152.00	Placement Expenses	122,661.00	
762,318.00	Promotional Expenses Recruitment Expenses	352,866.00	
	Scholarships (Merit)	762.710.00	
	Scholarships (Merit Cum Means)	60,000.00	
	Special Lecture	1,150,000.00 281,994.00	
25,882,952.49		LOT 004.00	30,675,981.75
		ł	
118,337,356,49	Total		136,515,884,75

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<u>"AN</u>	NEXURES A TO LATTACHED TO AND FORMING PART FOR THE YEAR ENDED 31-3-2013"	OF THE ACCOUNTS
	:	
2011-12	ANNEXURE- "G"	2012-13
Rupees	ESTABLISHMENT EXPENSES	Rupees
556 008 00	Postage, Telegram & Telephone Expenses	703,148.
	Stationery & Printing Expenses	780,598
2,915,858.00		3,021.634
	Transport Charges	827,237
	Travelling Expenses	484,644
	Consultancy Charges	89,234.
	Electricity Expenses (Net )	1
	Housekeeping	11,827,017 3,587,037
3,131,040.00	Security Expenses	175.100
376 853 00	Staff Welfare	383,673.
	Insurance Premium	124,385.
	Internet Expenses	4,476.039.
	Medical Aids & Consumables	91,562.
01,001.00	G.S.P.C.Gas Line Charges	381,361.
23,539,073.84	Total	26,952,669.
		20,000,000.
2011-12	ANNEXURE- "H"	
		2012-13
Rupees	REPAIRING, MAINTENANCE & OTHER EXPENSES	Rupees
4,190,856.00	Repairs & Maintenance - Infrastructure/Electrical	6,461,718.
	Repairs & Maintenance - Vehicle	166,028.
470.00	Repairs & Maintenance - Other	10,545
4,300,539.00	Total	6,638,291.0
2011-12	ANNEXURE-"I"	2012-13
Rupees	MISCELLANEOUS EXPENSES	Rupees
		Tupots
126,605.00	Canteen Expenses	170,291.0
47,049.00	Office Expenses	31,487.3
	Photogaphy charges	
	Bank charges	22.782.2
331.00	Demat A/c Charges	509.4
3,245.00	Foreign Exchange Rate Difference	17.978.0
75,990.00	Legal Expenses	
	Contribution to NEI	35,834.9
Nil	Guest House Expenses	65,683.0
	Transaction charges	500.0
278,633.89	Total	345,065.9

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# DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

# Notes forming part of accounts for the year ended 31st March, 2013.

#### Schedule 'J': Notes forming part of Accounts

- 1. Significant Accounting Policies
  - 1. Basis of preparation of financial statements

The financial statements are prepared on the basis of historical cost convention in accordance with generally accepted accounting principles.

2. Revenue Recognition

All the items of income and expenditure are generally recognized on accrual basis.

3. Investments

All investments are valued at cost. Premium on purchase of government securities is amortized over the life of the securities. Discount on purchase of government securities is recognised at the time of maturity.

Profit/loss on sale of investments is recognized on first in first out Basis

4. Fixed Assets

Fixed assets are stated at cost of acquisition inclusive of freight, duties, taxes and incidental and direct expenses related to acquisition. In respect of Projects under construction related pre-operational expenses forms part of the value of the assets capitalized.

5. Depreciation

Depreciation has been provided on the fixed assets acquired out of Trust's own fund at Written Down Value method at the rates specified below for full month for the assets purchased on or before 15<sup>th</sup> of the particular month, otherwise from next month onwards.

- Office Equipment @ 33.33%
- Motor Car @ 25%
- Musical Instrument @ 33.33%
- Air Condition @33 33%
- I.T Equipment @ 40%
- Furniture @ 33.33%
- Sports Equipment @ 33.33%
- Library Books @ 60%

6. Foreign Currency Transactions

Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction.

7. Retirement Benefits

Provision for accumulated leave encashment benefit to the employees is accounted as and when paid. Gratuity is charged to the Income and Expenditure Account on the basis of valuation done by LIC. Super Annuation contribution is charged to the Income and Expenditure Account.

#### II. Current Assets, Loans And advances

In the opinion of the trustees, the current assets, loans and advances have a value on realization in the ordinary course of activity, equal at least to the aggregate amount shown in the Balance Sheet.

#### III, Taxation

In view of there being no taxable income under Income Tax Act, 1961, no provision for income tax has been considered necessary.

Income Tax Assessment is completed upto financial year 2009-2010 (AY 2010-11). There is no outstanding demand on account of Income Tax.

#### IV. Contingent Liabilities

Particulars	As at 31.03.2013
Outstanding Bank Guarantee	Rs. 50,000

V. Previous year's figures have been rearranged / regrouped wherever necessary.

For and on behalf of Dhirubhai Ambani Institute of Information and CommunicationTechnology

For Chaturvedi & Shah Chartered Accountants Firm Registration No.101720W

Vitesh D. Gandhi Partner Membership No. 110248

Place ; Mumbai Date : 28 09 20 13

Ammathueia

(Member)

(Secretary)

Board of Governors

# Annexure XVI

Copies of the Minutes of the Meetings of the Board of Governors, Academic Council, Finance Committee, Board of Studies and Internal Quality Assurance Cell

# DHIRUBHAI AMBANI INSTIUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY GANDHINAGAR

# MINUTES OF THE THIRTEENTH MEETING OF THE BOARD OF GOVERNORS

The thirteenth meeting of the Board of Governors was held on 17<sup>th</sup> January, 2015 at 1430 hrs at DA-IICT, Gandhinagar. The following were present:

- 1) Shri Suresh Rangachar (in Chair)
- 2) Prof SC Sahasrabudhe
- 3) Prof D Narasimha Reddy
- 4) Shri SJ Haider
- 5) Shri Gurdeep Singh
- 6) Shri ShrenikVaishnav
- 7) Prof AnishMathuria
- 8) Prof Suman K Mitra
- 9) Shri Soman Nair (Secretary)

Leave of absence was granted to Shri Anil D Ambani, Prof R Natarajan, Prof B S Sonde, Shri Mukesh Puri, Shri N K Mangla, Shri Dharmendra Bhandari, Shri Manikantan Iyer and Shri Vinod Sawhny.

As the President, Shri Anil D Ambani could not attend the meeting; Shri Suresh Rangachar was designated as Chairman for the meeting.

Prof. B.S. Sonde, vide e-mail dated 14<sup>th</sup> January, 2015, has forwarded his comments on the agenda and they were placed before the meeting.

# Item No. 1

# To note the reconstitution of the Board

The Board noted that the President, DA-IICT vide Notification dated 14<sup>th</sup> July, 2014 reconstituted the Board with effect from 15<sup>th</sup> July, 2014 on expiry of its term.

The Board recorded its grateful appreciation of the contribution made by Prof Ashok Jhunjhunwala, Shri AM Tiwari, Shri Vinay Gupta, Shri Anil Nahata and Shri Vishwas Joshi, outgoing members, to the deliberations of the Board.

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# Item. No. 2 To confirm the minutes of the last meeting of the Board

The minutes of the meeting of the Board held on 18th January, 2014 were confirmed.

# Item No. 3 To review matters arising from the minutes of the last meeting of the Board

The Board noted the views of Prof B.S. Sonde that the University Grants Commission (UGC) may not provide grant in setting up the Advanced Research Centre in Linguistics even if the UGC grants recognition under Section 12(b) of the UGC Act. Considering his views on the Centre and the Institute's accreditation, the Board advised the Director to (a) examine availability of faculty resources and funding and revisit the proposal on setting up the Centre; (b) prioritise NAAC accreditation as it is statutorily required.

The Board noted that the Annual Alumni meet is scheduled to be held on 24<sup>th</sup> January, 2015.

# Director's Report

The Director reported the following:

- The Government of Gujarat has approached DA-IICT to extend the MoU signed with the Government on mentoring the IIIT Vadodara on same terms.
- The Indian Navy has sponsored three Naval Officers to undergo the M.Tech (ICT) Program under the MoU signed with the Navy and they have joined the program from the academic year 2014-15.
- The MoU with Institut Superieur D'Electronicque De Paris (ISEP) for faculty/student exchanges and joint research has been extended for another three years.
- The placement for the batch graduating in 2015 has been highly successful with the highest package touching Rs.19.5 lakh per year. A good number of companies have offered yearly salaries in the range of Rs.13.00 to Rs.19.5 lakh and the average salary offered stood at Rs.6.5 lakh. The number of companies visiting the campus has exceeded fifty.

The Board suggested that, for future placements, (a) to conduct a few pre-placement workshops to acquaint the students with the impending recruiters and to ready them for placement; and (b) to segregate placement of undergraduate and postgraduate students. The Board noted that the many of present recruiters are from the areas of consulting, outsourcing and software development and opined that efforts should be

made to get electronics, semi-conductor and other related technological companies also.

The Board taking note of the achievements of the Institute felt that it should now plan for the next phase of expansion and growth. The Board suggested that for growth, the Institute should decide a benchmark to achieve, possibly one of the senior IITs.

It was brought to the notice of the Board that the existing infrastructure facilities are only to support the ongoing activities and any further expansion will require strengthening the existing ones and creating new infrastructure. The Board suggested preparing a strategic plan for the next three years beginning the academic year 2015-16 and presenting the same before Reliance and the Board. The Board also advised to pursue NAAC accreditation on priority basis and NBA accreditation subsequently.

# Item No. 4

# To approve the Annual Report for the Academic Year 2013-14

The Board approved the draft Annual Report for the academic year 2013-14 as placed before the meeting.

# Item No. 4 To approve the Audited Accounts and Audit Report for the year ended 31<sup>st</sup>March, 2014

The Board noted that the Audited Accounts and Audit Report for the year ended 31<sup>st</sup> March, 2014 placed before the meeting were not reviewed by the Finance Committee. It was clarified that the Committee could not meet before the meeting of the Board due to the delay in announcement of revision of tuition fees by the State Fee Regulatory Committee. The Board decided not to depart from the policy of review of Audited Accounts and referred them to the Finance Committee for review and recommendations. On review, a compliance report is to be placed before the Board to consider the Audited Accounts and Audited Report for approval.

# Item No. 5

# To review and approve the decisions taken in the twenty third and twenty fourth meetings of the Academic Council

The Board approved the minutes of the twenty third and twenty fourth meetings of the Academic Council held on 11th January, 2014 and 31st July, 2014 respectively. The Board considered the suggestion of participation of students in the decision making process of the Council. It was clarified that the constitution of the Council is under the DA-IICT Act and presently, there are no provisions in the Act to nominate Student Representatives on the Council. It was further clarified that, through the student bodies such as the Academic



Committee of Students, the students' feedback are received and included in the agenda items concerning the students. As and when representation of students are desired, the Chairman of the Council could invite members of the Student Academic Committee as special invitees to the meeting of the Council.

# Item No. 5 To approve the Award of Degrees to the Students who have graduated in 2014

On recommendation of the Academic Council, the Board approved award of degrees to the graduates of tenth batch of B Tech (ICT), eleventh batch of M Tech (ICT) and MSc (IT), tenth batch of MSc (ICT-ARD) and seventh batch of M Des (CD) programs and two Doctoral Scholars who have successfully completed their degree requirements, as per the list placed before the meeting. The Board also approved the award of President's Gold Medals to the following graduates:

- 1. Ms Mansi Rankawat, B Tech (ICT) (2010)
- 2. Mr Trivedi Nirav Prashantkumar M Tech (ICT) (2012)
- 3. Ms Deodhar Prachi Milind, MSc (IT) (2012)
- 4. Ms Namita Shah, M.Des (2012)

# Item No. 8 To fix the date for the Next Meeting of the Board

The Board decided to meet on 16th January, 2016. However, the Board desired that the meetings of the Board be convened twice in a year.

The meeting ended with a vote of thanks to the Chair.

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# MINUTES OF THE TWELFTH MEETING OF THE BOARD OF GOVERNORS

The twelfth meeting of the Board of Governors was held on 18<sup>th</sup> January, 2014 at 1430 hrs at DA-IICT, Gandhinagar. The following were present:

- 1) Shri Suresh Rangachar (in Chair)
- 2) Prof SC Sahasrabudhe
- 3) Shri Manikantan Iyer
- 4) Mr SJ Haider
- 5) Prof Anish Mathuria
- 6) Prof Sanjay Chaudhary
- 7) Shri Soman Nair (Secretary)

Shri Anil D Ambani, President, could not be present and therefore, Shri Suresh Rangachar was designated as Chairman of the meeting.

Leave of absence was granted to the following members:

- 1) Shri Anil D Ambani
- 2) Prof B S Sonde
- 3) Prof R Natarajan
- 4) Prof Ashok Jhunjhunwala
- 5) Shi AM Tiwari
- 6) Shri Dharmendra Bhandari
- 7) Shri N K Mangla
- 8) Shri Vinay Gupta
- 9) Shri Anil Nahata
- 10) Shri Vishwas Joshi

The Chairman welcomed Shri A.M. Tiwari, Principal Secretary, Education, and Shri S.J. Haider, Secretary, Department of Science & Technology, Government of Gujarat to the Board. The Director placed before the Board the letter from Shri Haider dated 17<sup>th</sup> January, 2014 informing the Board that his daughter, Ms.Aiman J. Haider (Student ID: 201101058) is pursuing her B.Tech (ICT) studies at DA-IICT. The Board noted that Ms.AimanHaider was admitted to the program in June 2011 and Shri Haider's membership on the Board became effective in April 2013 and therefore, his membership on the Board is not of any conflict of interest.

# Item No. 1: To confirm the minutes of the last meeting of the Board of Governors

The minutes of the meeting held on 18<sup>th</sup> January, 2013 were circulated to the members. As there were no comments, the Board confirmed the minutes.

#### **Report of the Director**

The Director reported on the following major institutional highlights during the last year:



- The DA-IICT has signed a Memorandum of Understanding with the Indian Navy on 13<sup>th</sup> November, 2013 to admit eligible naval officers nominated by the Navy to the M Tech (ICT) Program and conduct training programs and joint research.
- The new B Tech Honors in ICT with minor in Computational Science program began from the academic year 2013-14. The program has been received well and the majority of fifty nine students enrolled for the program are top scorers of the JEE Main admission test.
- The Government, in recognition of DA-IICT's scholastic standing, approached DA-IICT to mentor the new Indian Institute of Information Technology, Vadodara set up by the Government with GSFC and TCS as Partners. The DA-IICT has accepted the invitation and started mentoring the Institute from the academic year 2013, designed and launched two undergraduate programs -- one in Computer Science and Engineering (CSE) and the other one in Information Technology (IT). At present majority of classes are handled by DA-IICT faculty. DA-IICT is also involved in recruiting faculty for IIITV. A draft Memorandum of Understanding on mentorship to be signed between the DA-IICT and the Government is being finalized.
- Seventeen DA-IICT students were selected for the prestigious Google Summer Code 2013 contest. They competed with students from over 100 countries and received US Dollar 5000 each as stipend during their internship. The others have also received a good number of awards and recognitions including internships in institutions abroad.
- The aim of the DA-IICT is to have 60 regular faculty members on its rolls. The present faculty strength is 53 and there are 10-15 adjunct faculties visiting the Institute to take classes. The following are the new regular faculty members:
- 1) Aditya Tatu, Assistant Professor (PhD., University of Copenhagen, Denmark)
- 2) Pokhar Mal Jat, Associate Professor, (PhD., MS University, Udaipur)
- 3) Biswajit Mishra, Assopciate Professor (PhD., Univ. of South Hampton, UK)
- 4) Puneet Bhateja, Assistant Professor (PhD., Chennai Mathematical Institute)
- 5) BhaskarChaudhury, Assistant Professor (PhD., Institute for Plasma Research, Gandhinagar)
- 6) Srinivasa Rao Zinka, Assistant Professor (Ph.D., Chung-Ang University, South Korea)

## The Faculty joined on contract basis are as follows:

- 1) MaitrayeeMukerji, Visiting Faculty (Fellow, IRMA, Anand)
- 2) AmishalModi, Visiting Faculty (M.A., The Ohio State University, USA)
- 3) Shweta Garg, Visiting Faculty (Ph.D., IIT Roorkee)
- 4) Rutu Parekh, Visiting Faculty (Ph.D., Shrebrooke University, Canada)
- 5) Naresh D Jotwani, Visiting Professor (Ph.D., Rice University, Canada)

Shri Haider pointed out that the policy of the Government of Gujarat is to promote industry-Institute integration. He enquired whether the industry was consulted before launching the computational science program. The Director responded that extensive consultation and finally a consultation workshop with industry practitioners and experts took place before drawing up the design and course contents of the program.

Shri Haider stated that the Government with its policy to implement e-governance across all its departments and programs and growing IT sector in the State require huge talent pool. He stressed the need to design the structure and course contents of undergraduate IT and CS courses to meet their requirements. He offered the support to DA-IICT students to visit State Bio-technology Mission, Geo-Informatics and Seismological Research Canters and other scientific and technological institutions in the State to interact with researchers and observe the research and development activities carried out in these institutions.

The Board noted the above submissions and suggested that the students from DA-IICT should visit the Dhirubhai Ambani Knowledge City and study the work being done there. The Dean (AP) has been advised to bring the suggestion to the attention of UG and PG Committees.

# Item No. 2 To review matters arising from the minutes of the last meeting of the Board

## 2.1 Annual Report of the Institute for the Year 2011-12

The Board noted that the Annual Report of the Institute for the year 2011-12 has been published.

# 2.2 A three-year perspective plan of the Institute and increase in the in-take of B Tech Programs

The Board recalled the Director's Report which covered the status on the three year perspective plan. The Board noted that due to limited faculty and other resources, the Institute has not prioritized the plan to launch M Tech in VLSI, program on Smart energy, integrated M Tech program or reviving the dual degree program. In setting up the Advanced Research Centre for Linguistics, the Board noted that Professor Ganesh Devy is in contact with UGC for support. The Board also noted the actions taken in organizing the 'Alumni Day' celebrations, registration with the Department of Scientific and Industrial Research for recognition as Scientific and Industrial Research Institute, UGC under section 12(b) of the UGC Act, 1956 and the plan for accreditation under the revised format of National Board of Accreditation (NBA).

#### Item No. 3 To approve the Annual Report for the Year 2012-13

The Board approved the draft Annual Report for the year 2012-13 as placed before the meeting.



# Item No. 4 To review and approve the decisions taken in the twentysecond meeting of the Academic Council

The Board reviewed and noted the minutes of the twenty second meeting of the Academic Council held on 5<sup>th</sup> April, 2013. The Director informed the Board that the twenty-third meeting of the Council was held on 11<sup>th</sup> January, 2013 and the minutes will be placed before the next meeting of the Board.

# Item No. 5 To approve the Award of Degrees to the Students who have graduated in the Year 2013

On recommendation of the Academic Council, the Board approved award of Degrees to the students of ninth batch of B Tech (ICT), tenth batch of M Tech (ICT) and MSc (IT), and ninth batch of MSc (ICT-ARD) and sixth batch of M Des (CD) programs as list placed before the meeting at the tenth Convocation on 18<sup>th</sup> January, 2014. The Board also approved award of President's Gold Medal to the following students.

SI.No.	Student ID	Name of the student	CPI	Program
1.	200901141	Turakhia Naman Vipulkumar	9.85	B Tech (ICT)
2.	201111011	Patel DarshalSureshkumar	9.71	M Tech (ICT)
3.	201111026	MohammadiZaki	9.71	M Tech (ICT)
4.	201112040	TrapasiyaAnkurkumarMansukhbhai	9.46	M Sc (IT)
5.	201113005	Panchal PrakashkumarAmrutlal	8.47	M Sc (ICT-ARD)

# Item No. 6 To review and approve the decisions taken in the thirteenth meeting of the Finance Committee

The Board reviewed the minutes of the thirteenth meeting of the Finance Committee held on 5<sup>th</sup> April, 2013 and noted the same.

## Item No. 7 To approve the Audited Accounts and Audit Report for the Year 2012-13

The Board approved the Audited Accounts along with the Auditor's Report for the year ended 31<sup>st</sup> March, 2013 as placed before the meeting.

## Item No. 8 To fix the date for the Next Meeting of the Board

The Board advised to fix the date for the thirteenth meeting of the Board and the eleventh Convocation in consultation with the Chairman.

The meeting ended with a vote of thanks to the Chair.

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# DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

# MINUTES OF THE

## TWENTY SIXTH MEETING OF THE ACADEMIC COUNCIL

The twenty sixth meeting of the Academic Council was held on 17<sup>th</sup> August, 2015 at 1100 hrs at DA-IICT, Gandhinagar.

The following were present:

- 1. Prof R Nagaraj, Chairman
- 2. Prof Surendra Prasad
- 3. Prof David Koilpillai
- 4. Shri Tapan Misra
- 5. Prof Naresh Jotwani
- 6. Prof Sanjay Srivastava
- 7. Prof Binita Desai
- 8. Prof Anish Mathuria
- 9. Prof Suman Mitra
- 10. Shri Soman Nair, Secretary

Leave of absence was granted to Shri K Narayan and Shri Suresh Rangachar.

## Item No. 1

# To note the cessation of membership of the Council and nomination of new members

The Council noted that Professor SC Sahasrabudhe superannuated from the services of the Institute as Director on 31<sup>st</sup> January, 2015 and thus, he ceased to be Chairman of the Council. Professor R Nagaraj took over the charge of the Director from 19<sup>th</sup> January, 2015 and he became the Chairman of the Council.

The Chairman briefed the Council on the cessation of membership of Professors V P Sinha, Ashok Amin and Ganesh Devy. He informed the Council that Professors Naresh Jotwani, Sanjay Srivastava, Binita Desai and Anish Mathuria of DA-IICT and Shri Tapan Misra, Director, Space Application Centre, Indian Space Research Organisation, Ahmedabad are the new members nominated. The Council noted the same.

The Council recorded its grateful appreciation for the contributions made by the outgoing members and welcomed the new members.

## Item No. 2

## To confirm the minutes of the last meeting of the Council

The Council approved the minutes of the 25<sup>th</sup> meeting held on 13<sup>th</sup> January,2015 as placed before the meeting.

## Item No. 3

To review matters arising from the minutes of the last meeting of the Council

The Council reviewed the decisions taken at its last meeting and noted that they have been implemented.

## Item No. 4

# To consider to rename the 'Advanced Mathematical Methods' course of the B Tech Honours in ICT with minor in Computational Science Program as 'Numerical and Computational Methods'

The Chairman informed the Council that a separate proposal for modifications of course structure of the program is placed before the meeting as an additional item. He suggested that this item be taken up for discussion along with the additional item. The Council accepted the suggestion.

## Item No. 5

## To approve introduction of new specializations in M Tech (ICT) Program

The Dean (Academic Programs) informed the Council that until last academic year, the Institute had offered four specializations in its M Tech (ICT) program. He stated that, considering the areas of interest of faculty, two new specializations namely; Algorithmics and Signal Processing have been introduced from the academic year 2015-16. The Council opined that instead of specializations within ICT, the Institute should launch new M Tech Programs in areas where sufficient faculty resources are available. The Chairman responded that the ultimate plan is to convert these specializations into separate M Tech programs. The Council noted the same and approved the two specializations and their course structures as details placed before the meeting.

## Item No. 6

## To consider the proposal to launch an M. Tech Program by Research

The Dean (Academic Program) briefed the Council that the objective of starting the M Tech (ICT) Program by Research is to build up strong research capabilities in the students and to ensure dissemination of their research by way of joint publications with the faculty guides. He stated that in the M Tech (ICT) course work mode, publications are not happening as the course work is spread over three semesters and in the last semester students get totally involved in the preparation of their theses. He also stated that the Indian Navy and Indian Space Research Organization with whom the DA-IICT has signed MOU's have been requesting for such a program for their Officers. The plan is to have an intake of 20 students consisting of sponsored students as well as those students interested to pursue a research career. The Council, after detailed discussions, considered the proposal and decided that the Director may appoint a Committee to study similar programs offered by other national institutions and their duration; and thereafter draw up a well-structured program keeping in mind the requirements of the sponsoring organizations and the prospective students.

## Item No. 7

To note the constitution of Curriculum Review Committee for B Tech (ICT) Program



The Council considered the proposal and desired that an approach note detailing the objectives and approach of the review be prepared and circulated among the faculty for their views. It was clarified that the Review Committee will consult the industry and take into consideration the industry needs.

The Council also examined the frequency at which the curriculum review of the Programs are carried out and resolved as under:

• Conduct the curriculum review of under-graduate programs in every five years and post-graduate programs in every three years.

The Council approved the constitution of the Review Committee consisting of the following members:

Prof. Suman K Mitra, Chairman Prof. Manik Lal Das, Convener Prof. Anish Mathuria, Member Prof. Anil K Roy, Member Prof. Hemant Patil, Member Prof. V Sunitha, Member Prof. Biswajit Mishra, Member Prof. Shweta Garg, Member Shri Hasit Kaji, TCS, External Member Dr. Sumitesh Sarkar, SAC, ISRO, External Member

### Item No. 8

### To ratify the decision to constitute Board of Studies

The Director informed the Board that in compliance with the regulations of the University Grants Commission (UGC), a Board of Studies has been constituted at DA-IICT. He stated that the UGC's Expert Committee which considered the application for grant of 12(B) status to DA-IICT has also pointed out this as one of the requirements for granting 12(B) status. He further informed the Council that DA-IICT's application for grant of 12((B) status is at the final stage of consideration. The Council ratified the decision taken by the Director to constitute the Board of Studies consisting of the following members:

Prof. Suman K Mitra, Chairman Prof. Anish Mathuria, Member Prof. Asim Banerjee, Member Prof. Anil K Roy, Member Prof. Hemant Patil, Member Prof. Hemant Patil, Member Prof. PM Jat, Member Prof. Madhumita Mazumdar, Member Prof. Ranendu Ghosh, Member Prof. Ranendu Ghosh, Member Prof. Biswajit Mishra, Member Prof. Biswajit Mishra, Member Prof. Shweta Garg, Member Prof. Pratik Shah, Member Shri Hasit Kaji, Industry Representative Dr. Sumitesh Sarkar, External expert nominated by the Academic Council Dr Sanjay Chaudhary, External expert nominated by the Academic Council Prof. Manik Lal Das, Convener



# Item No. 9 To approve setting up of the Internal Quality Assurance Cell

The Director briefed the Council that the Institute has initiated the process to obtain accreditation by the National Assessment & Accreditation Council (NAAC) and it is expected to receive accreditation by the end of 2015. He stated that going through the process of obtaining NAAC accreditation will build up adequate capabilities to apply for NBA accreditation later. The NAAC recommends setting up of an Internal Quality Assurance Cell (IQAC) in every accredited institution as a post-accreditation quality sustenance measure and the Cell has been set up at DA-IICT, in advance.

The Council ratified the decision taken by the Director to set up the Cell consisting of the following members:

Prof. Nagaraj Ramrao, Director DAIICT - Chairman IQAC Prof. Suman Mitra, Dean-AP, DAIICT – Co-ordinator, IQAC Shri Suresh Rangachar, Reliance ADA – Management Member Prof. Anish Mathuria, Dean R&D, DAIICT – Faculty Member Prof. Sanjeev Gupta, Dean Students, DAIICT – Faculty Member Prof. Rahul Muthu, Convenor, Alumni Board, DAIICT – Faculty Member Prof. Ranendu Ghosh, Convenor, Placement Committee, DAIICT – Faculty Member Shri Soman Nair, Executive Registrar, DAIICT – Administrative Member Shri Hasendrasinh Jhala, Head, HR, DAIICT – Administrative Member Shri Anamitra Das, TCS, Gandhinagar – Member from Employer Shri Valay Vaidya, B.Tech Student, DAIICT – Student Member (Ex-Officio - SBG Convenor) Shri Aman Agarwal, B.Tech Student, DAIICT – Student Member (Ex-Officio - SBG Dy Convenor) Shri Swapnil Khandelwal, Alumnus, DAIICT – Alumni Member

Shri Roghuvir Songhela, Alumnus, DAIICT - Alumni Member

# Item No. 10

## To consider restructuring the M.Sc. (ICT-ARD) Program

Professor Ranendu Ghosh, Convenor of the program made a presentation on the structure of the program, placement opportunities and the career chosen by the ARD graduates. He informed the Council that the program is designed to attract agriculture graduates; but for the last few years the number of agricultural graduates applying to the program has declined. He stated that this could be because the program is not recognized by the Indian Council of Agriculture Research and there are other popular recognized professional programs for agriculture graduates in Agriculture Universities and other national Institutions.

The Council considered a few options including introducing a specialization in ARD in the existing MSc (IT) Program. However, it was decided that a Committee of Experts with external experts be appointed to study the program, examine its feasibility and recommend the measures to be taken to offer in popularizing the program.

## Item No. 11

## To consider the Report on the Masters in Design (Communication Design) Program

The Council approved the proposal to replace the core course on 'Games, Simulation and Modeling' by a course on Information Design in the M.Des (CD) program from the Academic Year 2015-16.

Professor Madhumita Mazumdar, Convenor of the program made a presentation on the program. She highlighted that in spite of the program offering the student's opportunity to

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learn design skills, use of digital technologies and understand cultural, social and aesthetic aspects of communication practices and specialize in Visual Communication Design and Interaction Design, it is not getting the visibility it deserves and therefore, there is a decline in the number of right applicants seeking admission to the program. The Council examined the issue in detail and decided that a Committee with external experts be appointed to study and recommend in revamping the program.

### Item No. 12

### To note the addition, superannuation and resignation of faculty

The Council noted that the following faculty members have joined DA-IICT during the years 2014 and 2015:

- 1) Bhaskar Chaudhury, Assistant Professor
- 2) Nabin Kumar Sahu, Assistant Professor
- 3) Gagan Garg, Assistant Professor
- 4) Shweta Garg, Assistant Professor
- 5) Nagaraj Ramrao, Director
- 6) Rutu Parekh, Assistant Professor
- 7) Ganesh Bagler, Assistant Professor
- 8) Purushothaman A, Assistant Professor

The council noted that the following faculty members have left the services of DA-IICT on superannuation/resignation during the years 2014 and 2015:

- 1) Vijay Kumar Chakka, Associate Professor
- 2) V.P. Sinha, Distinguished Professor
- 3) Ganesh N Devy, Professor
- 4) Ashok T Amin, Visiting Professor
- 5) Radha Parikh, Associate Professor
- 6) S C Sahasrabudhe, Professor-Director
- 7) Girja Sharan, Visiting Professor
- 8) Mazad S Zaveri, Assistant Professor
- 9) Gaurav Mishra, Assistant Professor
- 10) Maitrayee Mukerji, Assistant Professor
- 11) Srinivasa Rao Zinka, Assistant Professor

### Item No. 13

### To approve the revised Academic Calendar for 2015-16

The Council approved the revised Academic Calender for 2015-16 as placed before the meeting.

#### Item No. 14

## To note the list of B Tech students terminated due to non-accomplishment of academic requirements

The council noted that two B Tech students of 2013-17 batch and nine students of 2014-18 batch, as per the list placed before the meeting, were terminated due to nonaccomplishment of academic requirements.

## Item No. 15(a) To consider the proposal to delete sub-clause 10(b) of Academic Requirements for B Tech (Honours) in ICT with minor in Computational Science

The Council approved deletion of sub-clause 10(b) from the Academic Requirements for B Tech (Honours) in ICT with minor in Computational Science reading as follows:

## Sub-clause (b):

A student enrolled in the B Tech (Honours) Program may apply to the Dean (Academic Program) for transfer to B Tech (ICT) Program prior to classes in any semester after completion of Semester III.

## Item No. 15(b) To note the Preliminary Report Admissions 2015

The Preliminary Report on Admissions 2015 as placed before the meeting was noted.

Item No. 15(c)

# To consider the Proposal for modification in course structure of B. Tech (Honours) in ICT with minor in Computational Science

Professors Manoj Tiwari and Bhaskar Chaudhury briefed the Council the recommendations of the Core Committee on modifications in course structure of B Tech (Honours) Program. They submitted that if the recommendations as placed before the meeting in Appendix 2 of the proposal is approved, it will not affect the current course offerings, the students will have the flexibility in selecting electives, all courses will get over by the sixth semester as in the case of ITC Program and students will be able to undertake off campus BT Projects. The Council approved the proposal and opined that considering the course structure and other issues of the program, the Institute may rethink in deleting 'Honours' from the program from the academic year 2015-16.

It was noted that approved proposal contains the course 'Advanced Mathematical Methods' renamed as 'Numerical and Computational Methods,' an item listed for discussion as agenda item 4.

The meeting ended with a vote of thanks to the Chair.

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## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

## MINUTES OF THE TWENTY FIFTH MEETING OF THE ACADEMIC COUNCIL

The twenty fifth meeting of the Academic Council of was held on 13<sup>th</sup> January, 2015 at1030 hrs at DA-IICT, Gandhinagar.

The following were present:

- 1) Prof S C Sahasrabudhe, Chairman
- 2) Prof David Koilpillai
- 3) Prof V P Sinha
- 4) Prof Ganesh Devy,
- 5) Prof Suman K. Mitra
- 6) Shri Soman Nair, Secretary

Dr G Sivakumar, Professor, IIT Bombay and Dr C PanduRangan, Professor, IIT Madras, who are members of the IIITV Academic Council also attended the meeting at the invitation of the Chairman.

Leave of absence was granted to, Prof. Surendra Prasad, Prof.Ashok Amin, Shri K Narayan and Shri Suresh Rangachar.

### Item No. 1

### To confirm the minutes of the last meeting of the Council

The minutes of the twenty fourth meeting of the Council held on 31<sup>st</sup> July, 2014 were confirmed.

### Item No. 2

### To review matters arising from the minutes of the last meeting of the Council

### ltem 2(a)

### To consider the Report on M Sc (ICT-ARD) Program

The Dean (AP) briefed the Council on his consultations with the ARD faculty on repositioning the program. He reported that they have not been able to recommend a Partner Institution, who subscribes to the objectives of the program, to offer the program jointly. It was decided as follows:

 Consider redesigning the program aiming on ICT applications for development sector titling the program as M.Sc (ICT for Development). For



the faculty to fully concentrate on redesigning the program, give one year break to the existing program, if necessary.

The Council desired that a preliminary design of the program be presented before the Council at its ensuing meeting.

### Item 2(b)

## To amend/add/revise rules and regulations on Academic Requirements for the Post-Graduate Programs

The Council noted the action taken on the minutes. On a query, the Dean (AP) stated that for programming related courses, theory and lab sessions have been decoupled. It was reported that the usual practice in national institutions is to have a single instructor handling theory and laboratory sessions and separate grades are assigned to them.

### Item 2(c)

## To grant extension to Mr Pratik Gaudani and Mr Piyush Gupta, M.Tech and M.Sc (IT) students (2011 Batches)

The action taken was noted.

## Item No. 3 To permit PhD Students to register for B. Tech core courses

The Council considered the proposal and decided to (a) offer the BTech Courses that are to be taken by the PhD students as bridge or preparatory courses; and (b) make these compulsory for students having non-technology background. It was also decided not to treat these courses as audit courses. The following resolution was adopted:

"RESOLVED THAT a Clause numbered as 2.4 be added to the Regulations on Academic Requirements for the Post-Graduate Programs reading as follows with immediate effect:

### Clause 2.4 Registration for B Tech first and second year core Courses

The PhD Students may be permitted to register for B Tech first and second year core courses with the prior approval of the Dean (Academic Programs) during their course work period. For courses registered, the students should obtain a minimum Grade of 'C' to be eligible to appear for Comprehensive Examination.

ALSO RESOLVED THAT the existing Clauses 2.4 and 2.5 be renumbered as Clauses 2.5 and 2.6.

Item No. 4

# To amend Clause 2.2 of the Regulations on Academic Requirements for B Tech Program

The Council approved the proposal to permit B Tech students to register for M Tech courses from the sixth semester and desired that the number of registrations should be restricted to avoid disproportionate class strength. The Council amended Clause 2.2 of the Regulations on Academic Requirements for B Tech Programs by adopting the following resolution:

"RESOLVED THAT Clause 2.2 of the Regulations on Academic Requirements for B Tech Programs be amended to read the rules as follows with immediate effect:

## Clause 2.2 Registration for Post-Graduate level Courses for credit

The Students with a CPI of 7.4 or above may be permitted to register for available M. Tech level courses as credit courses from sixth semester onwards. Such Courses would be regarded as part of the prescribed course load for the regular semester. A student can register a post-graduate level course provided the following two conditions are satisfied:

- (i) The course instructor permits and approves the registration, and
- (ii) The lecture, lab and tutorial time-table strictly permit."

### Item No. 5

### To note the report on Admissions 2014

The Council noted the report on admissions to the programs beginning the academic year 2014-15 as placed before the meeting. It was desired that, in future, the data of previous three years be provided for the Council to compare the trend on admissions.

### Item No. 6

# To consider and recommend the award of degrees to the students who have fulfilled their academic requirements in 2014

The Council recommended to the Board award of Degrees to the students of tenth batch of B Tech (ICT), eleventh batch of M Tech (ICT) and MSc (IT) and tenth batch of MSc (ICT-ARD) and seventh batch of M Des (CD) programs who have completed their studies during the academic year 2013-14, as per the list placed before the meeting. The Council also recommended award of President's Gold Medal to the following students:



- 1. Ms Mansi Rankawat, B Tech (ICT) (2010)
- 2. Mr Trivedi Nirav Prashantkumar M Tech (ICT) (2012)
- 3. Ms Deodhar Prachi Milind, MSc (IT) (2012)
- 4. Ms Namita Shah, M.Des (CD) (2012)

### Item No. 7

### To consider and approve the Academic Calendar for 2015-16

The Council approved the Academic Calendar for 2015-16 as placed before the meeting.

### The following item was discussed with the permission of the Chair:

### Item No. 8

## To consider the representation of Ms.MaitrayeeMukherji, Visiting Faculty to treat her qualification equivalent to a Doctoral Degree

The Dean reported to the Council on the representation of Ms .MaitraveeMukherii. Visiting Faculty, to consider her qualification 'Fellow in Rural Management (FRM)'awarded by the Institute of Rural Management, Anand as equivalent to a Doctoral Degree for the purpose of regularisation of her appointment as Assistant Professor. He stated that according to her, the recognition of FRM equivalent to a Doctoral Degree is pending before the Association of Indian Universities (AIU), the statutory authority to grant such recognition. The Council decided that until the recognition is granted, DA-IICT should not consider it formally as equivalent to a Doctoral Degree. Once the recognition is received, her services can be considered for regularisation with retrospective effect and eligible benefits.

The meeting ended with a vote of thanks to the Chair.

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## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

## MINUTES OF THE TWENTY FOURTH MEETING OF THE ACADEMIC COUNCIL

The twenty fourth meeting of the Academic Council of DA-IICT was held on 31st July, 2014 at 1430 hrs in Board Room, DA-IICT, Gandhinagar.

The following were present:

- 1) Prof S C Sahasrabudhe, Chairman
- 2) Prof Surendra Prasad
- 3) Prof David Koilpillai
- 4) Prof Ganesh Devy,
- 5) Prof Suman K. Mitra
- 6) Shri Soman Nair, Secretary

Leave of absence was granted to, Shri K Narayan, Shri Suresh Rangachar, Prof. VP Sinha andProf.Ashok Amin.

### Item No. 1 To confirm the minutes of the last meeting of the Council

The Council confirmed the minutes of the twenty third meeting held on 5<sup>th</sup> April, 2013.

# Item No. 2 To review matters arising from the minutes of the last meeting of The Council

The Council reviewed the actions taken on the minutes of the last meeting. It was noted that the decisions (a) to decouple the Laboratory Courses from Theory Courses for B Tech Programs; (b) Inclusion of a new course on Communication Skills for M Tech Program; and (c) deletion of sub-clause 8.4 from the Regulations on Academic Requirements for B Tech Programs have been implemented.

### Item No. 3 To consider the Report on M.Sc. (ICT-ARD) Program

The Director briefed the Council the genesis of the M.Sc. (ICT-ARD) Program. He stated that the program is designed to apply ICT in agriculture and rural development sector. He stated that the faculty have reviewed and revised the course curricula twice after launching the program. Notwithstanding, the program has not attracted more than ten to fifteen students in a batch while the approved in-take is forty.



The Dean brought to the notice of the Council that besides agriculture graduates; the admission to the program is now open for science, computer applications and engineering graduates. This change has also not helped in getting more students. He stated that one of the reasons could be because the majority of Agricultural Universities have also started offering graduate and post-graduate programs with computer applications, and those who are doing their graduation preferred to continue their post-graduate studies in these Universities.

The Council noted the report placed before the meeting. After detailed deliberations, the Council recommended to choose one of the following options:

- Reposition the program, i.e., examine the possibilities of offering the program as a joint program with one of the Agricultural Universities or institutions involved in offering agriculture/rural development post-graduate teaching programs.
- Build up the program by evaluation and revision of course curriculum.
- Carry out a cost-benefit analysis of the program and decide whether it is feasible to continue the program.

The Council recalled that the proposal to revise the course curriculum is pending for consideration. The Dean responded that he is seeking the views of the faculty on the proposal and it will be placed before the next meeting of the Council with the observations of the faculty.

### Item No. 4 To amend/add/revise rules and regulations on Academic Requirements for the Post-Graduate Programs

The Dean briefed the Council that the purpose to amend certain provisions of the rules and regulations of Academic Requirements for the Post-Graduate Program is to remove anomalies in administering the program and also to strengthen the program. He reported that there are 66 students on the rolls now and majority of them, as rules permit, have opted to remain as external students. As a result, the number of full time students has declined. To encourage more students to opt as full time scholars, a proposal to revise the fellowship is also being suggested.

The Council approved the amendments/revisions/additions of the rules by adopting the following resolution:

"**RESOLVED THAT** the following amendments, revisions and additions to the rules and regulations be and are hereby approved and they shall come into force with immediate effect:

Rule 1.1(d) to read the rule as follows:

Rule 1.1(d) A PhD student is not required to register in the semester in which the final PhD thesis is submitted for evaluation.

## Add sub-rule (e) and (f) to sub-rule 1.1:

(e) A PhD student who holds an M Tech or M.Phil or an equivalent post-graduate degree should complete six semesters of residency (attending campus regularly and going through the attendance verification system) and those who holds a B.Tech or M.Sc or an equivalent degree should complete eight semesters of residency.

(f)A PhD student, irrespective of his/her registration as full time or external (after the residency requirement) is required to pay the prescribed semester tuition fee and registration fee.

<u>Amend sub-rule 2.1</u> and revise the minimum course credits and minimum number of courses for two groups of PhD students as follows:

Program	Min. course credits	Min. No. of courses
PhD – after M Tech/M Phil	18	6
PhD – sponsored – after M.Tech./M.Phil	18	6

Add the following as postscript (NB) to rule 2.1:

The Course requirement includes two compulsory courses. This requirement may be waived for the students who have already taken these courses.

For self-study courses, a PhD student should apply to the Dean (AP) with (a) detailed content of the study; (b) expected outcome; and (c) consent from the faculty under whom the course would be registered. The student enrolled for self-study courses is required to deliver public seminar on each of the self-study course at the end of the semester.

The PhD students are required to register the Synopsis as one Research Unit (3 credits).

<u>Substitute the words</u> 'fifth semester' and 'fourth semester' appearing in the sub-rule 4.2 with 'fourth semester' and 'third semester' respectively and add the rules reading as follows:

The Dean (AP) may relax this requirement for sponsored category of students."

The PhD students working in sponsored research projects of DA-IICT shall be permitted to defer comprehensive examination by one semester over and the above the stipulated number of semesters."

### Add to sub-rule 4.6 as last sentence:

"Both the attempts should be within the stipulated period indicted in Rule 4.2. In case the duration between the first examination and the desired second one is considered to be short, he/she may not be allowed to appear for the second examination."

Add to sub-rule 3.3 as last sentence:



A PhD student who obtains more than 5 unsatisfactory (X) grades shall be discontinued from the program.

Add as Rule 4 titled as "Fellowships/Teaching Assistantships:

4. Fellowships/Teaching Assistantships:

The DAIICT awards Fellowships/Teaching Assistantships to deserving PhD students. The duration of the Fellowship is five years for PhD after M.Tech/M.Phil and six years for PhD

after B.Tech/Msc or up to the month on which the student submits his/her dissertation whichever is earlier, from the date of admission to the program.

4.1 The PhD student who obtains two and more unsatisfactory (X) grade shall be paid only 50% of the Fellowship/Teaching Assistantship effective from the semester in which he/she has obtained the second (X) grade.

Consequent upon adding Rule 4, the existing Rules 4 and 5 stands renumbered as Rules 5 and 6.

**ALSO RESOLVED THAT** the above amendments, addition and revision of rules shall be applicable to all the students presently on the roll."

## Item No. 5 To consider and approve the revised Academic Calendar for 2014-15

The Council approved the revised Academic Calendar for 2014-15 as placed before the meeting.

Item 6 The following additional items were discussed with the permission of the Chair:

## Item 6(a) To grant extension to Mr Pratik Gaudani and Mr Piyush Gupta, M.Tech and M.Sc (IT) students (2011 Batches)

The Council granted approval for extension of one semester study for Mr. PatrikGaudani and Mr Piyush Gupta, M.Tech and M.Sc. (IT) students respectively to complete their graduation. The approval was accorded considering that MrGaudani has been undergoing medical treatment for cancer and Mr Gupta was convalescing after a surgery in their fourth semesters.

### Item 6(b) Briefing by the Director

The Director informed the Council that 3 Naval Officers have joined for M.Tech Program (2014-15) under a Memorandum of Understanding signed between the Indian Navy and DA-IICT. Responding to queries, he stated that (a) barring a few NRI and Indian Origin students, there has not been any foreign student at DA-IICT for the last two years; and (b) DA-IICT has a full time Counselor for two days in a week and the Counselor conducts general counseling and life skill sessions for the students besides counseling the students individually.

The meeting ended with a vote of thanks to the Chair.

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## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY

## MINUTES OF THE TWENTY THIRD MEETING OF THE ACADEMIC COUNCIL

The twenty third meeting of the Academic Council of DA-IICT was held on 11th January, 2014 at 1500 hrs in Board Room, DA-IICT, Gandhinagar.

The following were present:

- 1) Prof S C Sahasrabudhe, Chairman
- 2) Prof Surendra Prasad
- 3) Prof V P Sinha
- 4) Prof Ashok Amin
- 5) Prof Suman K. Mitra
- 6) Shri Soman Nair, Secretary

Leave of absence was granted to Prof David Koilpillai, Prof Ganesh Devy, Shri K Narayan and Shri Suresh Rangachar.

### Item No. 1 To confirm the minutes of the last meeting of the Council

The Council confirmed the minutes of the twenty second meeting held on 5<sup>th</sup> April, 2013.

# Item No. 2 To review matters arising from the minutes of the last meeting of the Council

The Council reviewed the actions taken on the minutes of the last meeting. It was noted that (a) Professor Ganesh Devy is trying to create a long term funding support estimated at Rs.5.00 crore from the University Grants Commission to set up the Center; (b) the amendments to Rule 10.1(a) and 10.2 of the Academic Regulations for clarify on transfer of students between B.Tech (ICT) and B.Tech (Honours) Program have been incorporated and announced.

The Council examined the proposal to revise the Course Curriculum of M Sc (ICT-ARD) Program as placed before the meeting. It was felt that the Program Convener or one of the faculty members involved in revising the Curriculum should have been present to brief the Council and clarify possible queries. In the absence of either of them, the Council decided to keep the proposal in abeyance. The Council recalled that the proposal was listed as an agenda item in the previous meetings and



therefore, decided to consider and take a final decision on the proposal at its next meeting.

## Item No. 3 To consider the proposal to make Laboratory Courses independent of Theory Courses for B Tech Programs

The Dean briefed the Council that the purpose of decoupling the Theory and Laboratory Courses, mainly for programming related ones, is to develop student's skills to write flawless programs. The Council noted that the proposal envisages (i) for some courses, Theory and Lab will be two separate courses; (ii) students need to pass the Lab courses separately; (iii) de-coupling will not affect the total credit structure; (iv) de-coupling will start mainly with programing related courses such as introduction to Programing and Object oriented Programing; and (v) de-coupling could then be extended for courses such as Data Structure, Algorithms, Networks. The Council approved the proposal and suggested that the Laboratory Courses as and when decoupled from Theory Courses should have structured outlines and specified resources.

## Item No. 4 To consider the proposal to offer a new course on communication Skills for M Tech Program

The Council reviewed the outline on the new course on 'Communication Skills' to be offered to M Tech students. The Council appreciated the steps taken to strengthen the written and oral communication skills of students in English Language and stated that lack of communication skills is the major weakness of many students. The Council opined that the Institute should offer such courses in all Programs compulsorily and monitor the progress made by the students. The Council thereafter approved the course outline and credit structure as proposed.

## Item No. 5 To consider deletion of Sub-Clause 8.4 from the Regulations on Academic Requirements for B Tech Programs

The Dean (AP) briefed the Council that sub-clauses 8.2 and 8.3 deal with discontinuation of students due to poor academic performance based on CPI obtained at the end of the second and fourth semesters. He stated that this process finishes by the end of the fourth semester. The sub clause 8.4 is irrelevant as the students are not discontinued on the basis of SPI obtained and thus, it is required to be deleted to ensure clarity. The Council approved the proposal and adopted the following resolution:

"RESOLVED THAT Sub-clause 8.4 of the Regulations on 'Academic Requirements for B Tech Programs' reading as follows be deleted from the Rules and Regulations on Academic Requirements for B Tech Programs with immediate effect:



8.4 Discontinued from the Institute on account of poor Academic Performance at the end of the Fifth or subsequent semesters

A student who is placed on academic probation for a particular semester and fails to achieve the minimum SPI prescribed for him/her in that semester would be liable to be discontinued from the Institute."

## Item No. 6 To note the report on Admissions 2013

The Council noted the report on Admissions 2013 and desired that the report should have the data for the previous two years for the Council to make a comparative study on admissions for three years.

## Item No. 7 To consider and approve the Academic Calendar for 2013-14

The Council approved the Academic Calendar for 2013 with the revision of Course evaluation period from 7.11.2014 to 21.11.2014. The Council desired to implement an online evaluation system and introduce an 'Outstanding Teacher Award' based on the evaluation of students.

# Item No. 8 To consider and recommend the award of Degrees to the students who have completed their academic requirements in 2013

The Council recommended award of Degrees to the ninth batch of B Tech (ICT), tenth batch of M Tech (ICT) and MSc (IT), and ninth batch of MSc (ICT-ARD) and sixth batch of M Des programs who have successfully completed their Degree requirements as per the list of 258 Graduates placed before the meeting. The Council also recommended award of President's Gold Medals to the following students:

Sr.No.	Student ID	Name of the student	СРІ	Program
1.	200901141	Turakhia Naman Vipulkumar	9.85	B Tech (ICT)
2.	201111011	Patel DarshalSureshkumar	9.71	M Tech (ICT)
3.	201111026	MohammadiZaki	9.71	M Tech (ICT)
4.	201112040	TrapasiyaAnkurkumarMansukhbhai	9.46	M Sc (IT)
5.	201113005	Panchal PrakashkumarAmrutlal	8.47	M Sc (ICT-ARD)

The Council expressed its concern that there is considerable difference in CPI obtained between the M.Sc (ICT-ARD) Graduate and others who became eligible for



award of President's Gold Medal. It was clarified that the present policy is to award the Gold Medal to a Graduate in a Program who obtains the highest CPI with other attributes and minimum CPI is not prescribed. The Council suggested that it is necessary place a minimum CPI to become eligible for Gold Medal regardless of a Graduate topping in a particular program. The Council advised the Dean to examine this suggestion and place a proposal before the next meeting of the Council.

The meeting ended with a vote of thanks to the Chair.

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## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY Gandhinagar

## MINUTES OF THE FOURTEENTH MEETING OF THE FINANCE COMMITTEE

The fourteenth meeting of the Finance Committee was held on 2<sup>nd</sup> June, 2015 at 1100 hrs at DA-IICT, Gandhinagar. The following were present:

- 1) Prof R Nagaraj, Chairman
- 2) ShriShrenikVaishnav, Member
- 3) Prof SumanMitra, Member
- 4) ShriSoman Nair, Secretary

Shri Suresh Rangachar participated in the deliberations over conference call.

The Chairman welcomed the nominations of Shri Suresh Rangachar and Shri Shrenik Vaishnav to the Committee. He stated that their rich experience in the area of financial management will greatly benefit the Institute and DA-IICT looks forward to their guidance in managing the finances of the Institute.

The Chairman recalled that on reconstitution of the Committee, Shri K Narayan and Shri Surendra Pipara have ceased to be members of the Committee. He also recalled that Prof SC Sahasrabudhe served as the Chairman of the Committee until his superannuation on 20<sup>th</sup> January, 2015. The Committee took note of the same and recorded its grateful appreciation for the contribution made by Shri Narayan, Shri Surendra Pipara and Prof SC Sahasrabudhe to the deliberations of the Committee.

The following items were taken up for discussion:

### Item No. 1To confirm the minutes of the last meeting of the Finance Committee

The Committee confirmed the minutes of the thirteenth meeting of the Finance Committee held on 5<sup>th</sup> April, 2013. It was noted that the Committee could not meet during 2014-15 as the then Chairman's desire to get the confirmation to hold the meeting from external members on a date convenient did not succeed.



# Item No. 2 To review matters arising from the minutes of the last meeting of the Finance Committee

The Committee noted that the decision to revise the remuneration of Statutory Auditors, M/s Chaturvedi and Shah, Mumbai, and Internal Auditors, M/s J.T. Shah & Company, Chartered Accountants, Ahmedabad, has been implemented.

## Item No. 3 To note fee determination by the Fee Regulatory Committee (Technical), Government of Gujarat

The Chairman briefed the Committee on the Notification Nos.FRC/FEE/2014-15 to 2016-17/B.E/B.Tech/178 and FRC/FEE/2014-15 to 2016-17/M.E/M.Tech/502 dated 10<sup>th</sup> April, 2015 issued by the Fee Regulatory Committee (Technical), Government of Gujarat, determining the annual fees for B.Tech and M.Tech Programmes. The Committee noted that the revised fees for the B.Tech Programs are Rs.1.18 lakh, Rs.1.25 lakh and Rs.1.34 and for M.Tech program, Rs.0.89 lakh, Rs.0.94 lakh and Rs.1.01 lakh for three years from the academic year 2014-15.

### Item No. 4 To consider and approve the current investment

The Committee approved the investment of trust funds and other investments of the Institute valuing at Rs.20.19 crore as on 30<sup>th</sup> April, 2015 as details placed before the meeting.

# Item No. 5 To review utilization of Opex Budget for the financial year 2014-15

The Opex Budget for the financial year 2014-15 as placed before the meeting was reviewed. It was decided to implement a monthly monitoring system of financial results of the Institute for the management to assess the financial performance with a view to achieve the desired institutional development and fiscal results.

# Item No. 6 To consider and approve the Opex and Capex Budgets for the financial year 2015-16

The Committee considered the Opex and Capex Budget Estimates for the financial year 2015-16. The Chairman referred to the 'Strategic Plan 2015-18'submitted to RCom and stated that the renovation, maintenance and new construction of buildings for which funding is soughtin the financial year 2015-16 are included in the Opex and Capex Budget Estimates. The Committee, after detailed review, approved the Budget Estimates and decided that a priority list of renovation and maintenanceof buildings be prepared and submitted to R-Com for approval and implementation.



# Item No. 7 To approve the Audited Accounts and Auditor's Report for the financial years 2012-13 and 2013-14

The Committee approved theAudited Accounts and Auditor's Report for the financial years 2012-13 and 2013-14 as placed before the meeting and recommended them to the Boardfor approval.

## Item No. 8 To seek annual grant-in-aid from Reliance Communications Limited for institutional development

The Committee did not take up the item for discussion in view of the decision taken to submit a priority list of renovation and maintenance activities to R-Com.

### Item No. 9 To consider the proposal to avail a loan from Reliance Capital or a nationalized bank to construct students hostel

It was decided to keep the proposal in abeyance pending decision by R-Com on the Strategic Plan 2015-18.

## Item No. 10 To approve the appointment of Statutory and Internal Auditors for the financial year 2014-15 and 2015-16

The following resolution was adopted:

"**RESOLVED THAT** M/s Pathak H.D. & Associates', Chartered Accountants, Mumbai be and hereby appointed as Statutory Auditors for DA-IICT for the year 2014-15 at a remuneration to Rs.40,000/- (Rupees forty thousand only) for audit of DA-IICT accounts and Rs.2,000/- (Rupees Two thousand only) for audit of DA-IICT Trust accounts plus actual travel and other incidental expenses."

**ALSO RESOLVED THAT** M/s J.T. Shah & Company, Chartered Accountants, Ahmedabad be and are hereby appointed as Internal Auditors for the financial year 2014-15 and 2015-16 at a remuneration of Rs.25,000/- (Rupees twenty five thousand only) plus actual travel and other incidental expenses."

## Item No. 11 To approve regulations on disposal of obsolete computers, and other stores

The Committee approved the regulations on disposal of obsolete computers and other stores as placed in Appendix I.



# Item No. 12 To approve withdrawal of authority granted to Prof SC Sahasrabudhe to operate the bank accounts

The Committee ratified the following resolution adopted by way of circulation

"**RESOLVED THAT** the authority granted to Professor S C Sahasrabudhe to operate the bank accounts of DA-IICT and sign funds and investment related documents on behalf of the Institute stands withdrawn with immediate effect."

"ALSO RESOLVED THAT the following officials of the Institute be and are hereby authorized to operate the bank accounts with immediate effect and also sign the funds and investment/disinvestment related documents including application forms, redemption/switch transactions, etc., with immediate effect and any two out of four of the following will be required to sign for any transaction:

- 1) Professor R Nagaraj, Director
- 2) Professor Anish Mathuria, Dean (R&D)
- 3) Professor Suman Mitra, Dean (AP)
- 4) Shri Soman Nair, Executive Registrar

## Item No.13 To open and operate a bank account in the name of DAIICT-ACM

The Committee adopted the following resolution:

"RESOLVED THATa bank account in the name and style 'DA-IICT ACM' which is run by Dhirubhai Ambani Institute of Information & Communication Technology be opened with ICICI Bank, and the said bank be and is hereby authorized to honour all cheques promissory notes drawn, endorsed or accepted and all the negotiable instruments whatsoever made on behalf of the DAIICT ACM by any two jointly from below authorised signatories and to act on any instructions so given by any two jointly from below authorised signatories relating to transaction of the DAIICT ACM.

- 1) Professor R Nagaraj, Director
- 2) Professor Sourish Dasgupta, Assistant Professor
- 3) Shri Soman Nair, Executive Registrar

"ALSORE SOLVED THAT this resolution shall remain in force until in writing of its withdrawal or cancellation is given to the Bank."

## Item No. 14 To ratify the decision taken to open a bank account in the name of DAIICT WiSSAP 2015 for the winter school

The Committee ratified the following Resolution adopted by way of circulation:

"RESOLVED THAT a bank accountinthename and style 'DAIICT WiSSAP 2015 ' be opened with ICICI Bank, and the said bank and is hereby authorized to honour all

cheques, promissory notes drawn, endorsed or accepted and all the negotiable instruments whatsoever made on behalf of 'DAIICT WiSSAP 2015' by any two jointly from below authorised signatories and to act on any instructions so given by them relating to transaction of 'DAIICT WiSSAP 2015.'

- 1) Professor Anish Mathuria, Dean (R&D)
- 2) Professor Hemant Patil, Associate Professor
- 3) Shri Soman Nair, Executive Registrar

**ALSO RESOLVED** that this resolution shall remain in force until in writing of its withdrawal or cancellation is given to the bank.

### Item No. 15 To ratify the decision taken to withdraw the authority granted to Professor Sanjay Chaudhury to operate the bank accounts

The following Resolution adopted by way of circulation was ratified:

"**RESOLVED THAT** the authority granted to Professor Sanjay Chaudhury, Dean (AP) to operate the bank accounts of DA-IICT and sign funds and investment related documents on behalf of the Institute stands withdrawn with immediate effect."

The meeting ended with a vote of thanks to the Chair.

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### **APPENDIX I**

## DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY Gandhinagar

### REGULATIONS ON DISPOSAL OF OBSOLETE COMPUTERS AND OTHER STORES

#### Introduction

These Regulations are called 'Regulations on Disposal of Obsolete Computers and other Stores and they shall become effective from 1<sup>st</sup> July, 2015.

### Steps for disposal

- (a) Identification of types of disposable items surplus, obsolete, unserviceable or scrap by a Disposal Committee constituted by the Director.
- (b) Submission of the list of items identified by the Committee for disposal to the Director for approval.
- (c) Deciding on the mode of disposal.
- (d) Entries in Stock Register/accounting system.

### Mode of disposal:

- (a) Gift to educational institutions within Gujarat
- (b) Employees at book value
- (c) By inviting tenders from selected tenderers
- (d) By public auction

### Terms and conditions:

- (a) The Disposal Committee shall decide on a reserve price for the items identified for disposal even if they have zero book value taking into consideration the overall value of items *vis-à-vis* the market price of such second hand products.
- (b) In case of employees, those items which have book value, they will be disposed to them at the book value. If the book value is Zero, the Committee may fix a reserve price taking into the consideration the overall value of items.
- (c) The Director shall be the Competent Authority to approve the recommendations of the Disposal Committee.
- (d) On obtaining the approval of the Director, the items that are disposed of will be removed from the Stock Registers with suitable entries and shall be

entered in the Disposable Stores Register which will be maintained by the Stores Section.

(e) The usual procedures such as taking earnest money deposit, final payment by the purchaser, lifting of items etc., shall be followed.

The Director, DA-IICT shall be the authority to take a final decision on all matters concerning the disposal of obsolete items and other stores.

B

### DHIRUBHAI AMBANI INSTITUTE OF INFORMATION AND COMMUNICATION TECHNOLOGY Gandhinagar

## MINUTES OF THE THIRTEENTH MEETING OF THE FINANCE COMMITTEE

The thirteenth meeting of the Finance Committee was held on 5<sup>th</sup> April, 2013 at 1500 hrs at DA-IICT, Gandhinagar. The following were present:

- 1) Prof S C Sahasrabudhe, Chairman
- 2) Prof SamareshChatterji, Member
- 3) Shri Soman Nair, Secretary

Shri K Narayan and Shri Surendra Pipara were granted leave of absence.

## Item No. 1 To confirm the minutes of the last meeting of the Finance Committee

The minutes of the twelfth meeting of the Committee held on 11th January, 2013 were circulated to the members. As there have not been any comments, the minutes were confirmed.

## Item No. 2 To review matters arising from the minutes of the last meeting of the Finance Committee

### 2.1 Ways to increase the Institute's revenues

The actions taken were noted.

### Item No. 3 To review utilization of opex budget for the financial year 2012-13

The Committee reviewed in detail the status on utilization of opex budget for the financial year 2012-13 and the variance analysis as placed before the meeting. It was noted that against the anticipated receipt of Rs.1,558.56 lakh, the receipt amounted to Rs.1,499.31 lakh showing a decline in receipt amounting to Rs.59.25 lakh. This was mainly due to decrease in (a) number of students admitted; (b) number of application forms sold; and (c) income from consultancy projects. The Committee also noted that due to saving measures adopted, the Institute could decrease expenses towards academic administration, establishment and electricity.

### Item No. 4 To consider and approve the Capex and Opex Budget Estimates for the financial year 2013-14

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The Committee considered the Capex and Opex Budget Estimates for the financial year 2013-14 as placed before the meeting. After detailed discussions, the Committee approved the Budget Estimates as given in **Annexure I**.

### Item No. 5: To consider revision of remuneration paid to Auditors

The Committee recalled the decision taken at its meeting held on 11<sup>th</sup> January, 2013 to appoint M/s Chaturvedi and Shah, Chartered Accountants, Mumbai as Statutory Auditors and M/s J.T. Shah & Company, Chartered Accountants, Ahmedabad as Internal Auditors for the financial year 2013-14. M/s Chaturvedi and Shah, Chartered Accountants, Mumbai has been the statutory auditors since 2001 and as their remuneration has not been revised so far, the Committee decided to revise their remuneration to Rs.40,000/- (Rupees forty thousand only) for final audit of DA-IICT accounts from the financial year 2012-13 without any revision of fee for audit of DAIICT Society. For internal auditors, M/s J.T. Shah & Company, Chartered Accountants, Ahmedabad it was decided to revise their remuneration to Rs.25,000/- (Rupees twenty five thousand only) from the financial year 2012-13. All other terms and conditions of their appointment will remain unaltered.

The meeting ended at 5.30 p.m.

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## MINUTES OF THE TWELFTH MEETING OF THE FINANCE COMMITTEE

The twelfth meeting of the Finance Committee was held on 11<sup>th</sup> January, 2013 at 1500 hrs at DA-IICT, Gandhinagar. The following were present:

- 1) Prof S C Sahasrabudhe, Chairman
- 2) Prof SamareshChatterji, Member
- 3) Shri Soman Nair, Secretary

Shri K Narayan and Shri Surendra Pipara were granted leave of absence.

### Item No. 1

### To confirm the minutes of the last meeting of the Finance Committee

The Committee confirmed the minutes of the eleventh meeting of the Finance Committee, held on 13<sup>th</sup> January, 2011.

### Item No. 2

# To review matters arising from the minutes of the last meeting of the Finance

## Committee

### 2.1 Ways to increase the Institute's revenues

The Committee examined the possibilities to increase the revenue of the Institute and decided as follows:

- Revise the fee for B Tech (ICT) from Rs.80,000/- to Rs.85,000/- and for M Tech (ICT) from Rs.55,000/- to Rs.70,000/- from the academic year 2013-14 as approved by the Fee Regulation Committee-Technical, Government of Gujarat.
- Explore the possibilities of instituting a few endowment chairs with corpus funding from external agencies.
- Advise the faculty to seek more sponsored research projects and expand the clientele for the continuing education programmes.



The Committee also approved the revision of Teaching Assistantship payable to eligible M Tech (ICT) students from Rs.7500/- to Rs.8500/- per month with effect from the academic year 2013-14.

### Item No. 3

### To consider and approve the current investments.

The Committee approved the current investment of funds as details placed before the meeting.

### Item No. 4

## To approve the Audited Accounts and Auditor's Report for the Financial Years 2010-11 and 2011-12

The Audited Accounts and Auditor's Report for the years 2010-11 and 2011-12 as placed before the meetings were approved.

The Committee recalled the audit queries on accounting of assets provided by the Reliance Group to the Institute at its inception. It was decided to approach the ADAG to formalize the transfer of assets to the Institute so that they can be reflected in the books of accounts of the Institute. It was noted that this would be essential for accreditation of the Institute.

### Item No. 5

## To review utilization of opex budget for the first half of the financial year 2012-13

The Committee reviewed in detail the opex budget utilization status for the first half of the financial year (1<sup>st</sup> April, 2012 to 30<sup>th</sup> September, 2012) as placed before the meeting.

### Item No. 6

## To consider and approve the Capex and Opex Budget Estimates for the financial year 2013-14

The Committee considered the Capex and Opex Budget Estimates for the financial year 2013-14 as placed before the meeting. After detailed discussions,



the following items of work falling under Capex budget were prioritized and shortlisted for the financial year 2013-14:

- ICT Hardware and software (Rs.97.75 lakh)
- Lab Furniture (Rs.2.80 lakh)
- Library books, journals and AV materials (Rs.8.60 lakh)
- Reverse Osmosis and Raw water pipeline work (Rs.20.00 lakh)
- FRP sheet shed for food courts (Rs.1.75 lakh)
- Equipment for girl's gym (Rs.3.5 lakh)
- Plastic chairs (450) for hostels (Rs.00.23 lakh)
- Faculty Office furniture (Rs.9.9 lakh)
- Renovation of hostel toilets (Rs.165.00 lakh)

It was decided to convene a meeting of the Finance Committee in March, 2013 and take a final decision on Capex and Opex Budget Estimates based on funds availability. It was also decided to follow-up to obtain the special grant sought for floor extension of girl's hostels.

### Item No. 7

### To consider and approve the appointment of Statutory Auditors and Internal Auditors for the financial year 2012-13 and 2013-14

The Committee appointed M/s Chaturvedi and Shah, Chartered Accountants, Mumbai as Statutory Auditors and M/s J.T. Shah & Company, Chartered Accountants, Ahmedabad as Internal Auditors for the financial year 2013-14. The Committee also ratified their appointments as Auditors for the year 2013-14.

The Committee reviewed the audit fee paid to Statutory Auditors and Internal Auditors and decided to take up the proposal at the next meeting of the Finance Committee.

### The following item was discussed with the permission of the Chair:

### Item No. 8

## To ratify the decision taken by the Director to designate authorized signatories to bank accounts and investment documents

The Committee ratified the decision taken by the Director to authorize Professors SamreshChatterji, Anish Mathuria and Sanjay Chaudhary to operate the Institute's bank accounts and sign the related documents including investment and funds related documents. Consequent upon Professor SamreshChatterji

proceeding on leave for a year and Shri Soman Nair joining the Institute as Executive Registrar, the Committee adopted the following resolution:

"RESOLVED THAT the authority granted to Professor SamreshChatterji to operate the bank accounts of DA-IICT and sign funds and investment related documents on behalf of the Institute stands withdrawn with immediate effect."

ALSO RESOLVED THAT the following officials of the Institute be and are hereby authorized to operate the bank accounts with immediate effect and also sign the funds and investment/disinvestment related documents including application forms, redemption/switch transactions, etc., with immediate effect and any two out of four of the following will be required to sign for any transaction:

- 1) Professor S C Sahasrabudhe, Director
- 2) Professor Anish Mathuria, Dean (R&D)
- 3) Professor Sanjay Chaudhury, Dean (AP)
- 4) Shri Soman Nair, Executive Registrar

The meeting ended with a vote of thanks to the Chair.

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### Minutes of Board of Studies Meeting

Date: 18<sup>th</sup> September 2015 Venue: Board Room, DA-IICT Time: 4:00 PM – 5:15 PM

Attendees: Suman Mitra, Anish Mathuria, Madhumita Mazumdar, Asim Banerjee, P M Jat, Biswajit Mishra, Shweta Garg, Anil Roy, Hasit Kaji, Sanjay Chaudhary, Pratik Shah, Manik Lal Das

Persons could not attend: Hemant Patil, Ranendu Ghosh, Sumitesh Sarkar

### Agenda:

- 1. Welcoming the members.
- 2. To discuss the need of curriculum revision for BTech ICT program.
- 3. To accept the committee suggested by the Director, DA-IICT for BTCRC (B. Tech Curriculum Revision Committee).
- 4. Any other with the permission of the Chair.

#### Agenda 1: Welcoming the members

Prof. Mitra, the chairman of the committee, starts the meeting by welcoming the members of the committee. He said that the Board of Studies (BOS) of the institute is constituted by UGC mandate and the committee's terms of references would be primarily on curricula, syllabi and any matters pertaining to academics of the institute.

Agenda 2: To discuss the need of curriculum revision for BTech ICT program.

Prof. Mitra mentioned that the curriculum of BTech(ICT) went through the revision process in 2007 and since then it has been almost 8 years, so the need of the curriculum revision for BTech(ICT) is imminent. All the members present in the meeting agreed to it. The members also deliberated on the following issues:

- The elective course new proposal should go through the existing process, that is, UG elective courses through UG committee and PG elective courses through PG committee. The UG/PG committee concerned may approve the new elective course proposal after following the existing new course proposal review process and the same must be ratified in the following BOS meeting.
- It was opined that whether BOS can supervise the course delivery at macro level. In view of this, a structured document of BOS mandate needs to be formulated and the same may be placed in the next meeting for discussion. Prof. Mitra said he will work on this document of BOS mandate.

**Agenda 3:** To accept the committee suggested by the Director, DA-IICT for BTCRC (B. Tech Curriculum Revision Committee).

Prof. Mitra submitted the composition of the BTCRC. The members present in the meeting had different viewpoints on whether a subset of BOS members can represent the BTCRC. The opinions were mainly same person in two committees, biasness, etc. As the curriculum review process typically goes by multiple phases (e.g. <u>feedback from faculty, students, alumni, parents, employers; open house discussion with faculty body; discussion with BOS</u>), it was finally decided to go with the suggested BTCRC with a suitable substitute of Hasit Kaji in BTCRC, as Shri Kaji may not find time to make both BOS and BTCRC. Shri Kaji was requested to nominate a substitute from TCS. Shri Kaji said that he will go through the existing curriculum and previous document of BTCRC then he will get back to us. Prof.



Das was requested to send the document to Shir Kaji.

Agenda 4: Any other with the permission of the Chair.

It was discussed and decided that the BOS meeting will take place at least once in a semester, in the beginning of the semester or prior to commencement of the semester. The next meeting of BOS is tentatively scheduled in the month of Nov. 2015.

Suman Mitra (Chair, Board of Studies)

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# Minutes of the First meeting of Internal Quality Assurance Cell (IQAC) held in the Board Room on 15<sup>th</sup> July, 2015 at 4.00 pm.

The following members were present:

- 1. Prof. Nagaraj Ramrao, Director DAIICT Chairman IQAC
- 2. Prof. Suman Mitra, Dean-AP, DAIICT Director IQAC
- 3. Prof. Anish Mathuria, Dean R&D, DAIICT Faculty Member
- 4. Prof. Sanjeev Gupta, Dean Students, DAIICT Faculty Member
- 5. Prof. Ranendu Ghosh, Convener, Placement Committee, DAIICT Faculty Member
- 6. Mr. Soman Nair, Executive Registrar, DAIICT -Administrative Member
- 7. Mr. Hasendra Sinh Jhala, Head, HR, DAIICT -Administrative Member
- 8. Mr. Anamitra Das, TCS, Gandhinagar– Member from Employer
- 9. Mr. Valay Vaidya, Student, DAIICT Student Member

The following Members could not attend the meeting:

- 1. Mr. Swapnil Khandelwal, Alumnus, DAIICT Alumni Member
- 2. Mr. Roghuvir Songhela, Alumnus, DAIICT Alumni Member
- 3. Mr. Aman Agarwal, Student, DAIICT Student Member
- 4. Prof. Rahul Muthu, Convener, Alumni Board, DAIICT -- Faculty Member
- 5. Mr. Suresh Rangachar, Reliance ADA -- Management Member

#### 1. Introduction of Members

Each memberpresent gave a self-introduction to other members

#### 2. The Role of IQAC

The Chairman IQAC gave a brief presentation on the guidelines of the IQAC and its role in an Institute. He clarified that the Cell was formed as per the UGC regulation and as also prescribed by the NAAC. He also gave background of the formation of the Cell, its functioning and other aspects. He reiterated that major aim of the Cell is to channelize all efforts and measures of the institution towards promoting its holistic academic excellence in a healthy environment. He proposed that Dean-AP be nominated as Director of IQAC and requested the him to carry on with the rest of the proceedings.

"Resolved that Dean-AP, shall act as Director of IQAC"

3. The IQAC-Director proposed to conduct the IQAC meeting twice in an academic year.

"Resolved that the IQAC will meet twice a year in:

- i) Mid July
- ii) Mid December"
- 4. Dean (Students) proposed that Convener and Dy.Convener of SBG shall be the student members on the IQAC.

"Resolved that the Convener and Dy. Convener (SBG) would be Ex-Officio members on the IQAC"

### 5. Joining Of New Faculty Members

On behalf of Convener – Faculty Search, the Chairman informed the members regarding the revised method of faculty interview process. He also mentioned that during the process, six out of eight candidates have accepted faculty positions; and they would be joining soon, starting from mid July.

### 6. Formation of NAAC Core Committee and application for LOI by NAAC

The Chairman apprised the members that in view of the application for LOI he has constituted a NAAC Core committee consisting key functionaries of the Institute to prepare NAAC SSR.

#### 7. Acceptance of LOI by NAAC

Chairman informed the members that the Letter of Intent (LOI) submitted to NAAC has been accepted.

#### 8. Preparation Of SSR and Related Documents for NAAC Visit

Chairman further appraised that preparation of the documents for NAAC visit is in progress and believe that it would be able to submit the document by October, 2015. It would lead to receiving accreditation by the end of 2015, positively.

### 9. Formation of Mission Monitoring Cell

Chairman also informed the members that a Mission Monitoring Cell is formed for monitoring activities of the documentation.

#### 10. UGC Reply on Section 12 B and The Formation Of Board of Studies (BoS)

The Chairman informed about the constitution of Board of Studies in conformation with UGC guidelines for recognition under Section 12B.

The composition of the Board of Studies is as follows:

Name	Address		
Chairman			
Prof. Suman K Mitra	Dean (Academic Programs), DA-IICT, Gandhinagar		
Members			
Prof. AnishMathuria	Dean (Research & Development), DA-IICT, Gandhinagar		
Prof. Asim Banerjee	Convener, Post-Graduate Programs, DA-IICT, Gandhinagar		
Prof. Anil K Roy	DA-IICT, Gandhinagar		
Prof. HemantPatil	DA-IICT, Gandhinagar		
Prof. PM Jat	Coordinator, M Sc (IT) Program, DA-IICT, Gandhinagar		
Prof. MadhumitaMazumdar	Coordinator, M Des(CD) Program, DA-IICT, Gandhinagar		
Prof. RanenduGhosh	DA-IICT, Gandhinagar		
Prof. Biswajit Mishra	DA-IICT, Gandhinagar		
Prof. ShwetaGarg	DA-IICT, Gandhinagar		

Prof. Pratik Shah	atik Shah Indian Institute of Information and Communication Technology Vadodara, Gandhinagar (Alumnus of DA-IICT)		
ShriHasitKaji	Tata Consultancy Services, Gandhinagar (Industry Representative)		
Dr. SumiteshSarkar	Space Application Centre, Indian Space Research Organisation, Ahmedabad (Nominated by the Academic Council)		
Dr Sanjay Chaudhary	Professor & Head (Research), Institute of Engineering & of Technology, Ahmedabad University, Ahmedabad (Nominated by the Academic Council )		
Convener			
Prof. ManikLal Das	Convener, Under-Graduate Programs, DA-IICT, Gandhinagar		

#### 11. Need For Curriculum Revision And Formation Of BTCRC

The Director-IQAC informed the members that the curriculum of B.Tech needs a relook.

It is "**Resolved** that a B.Tech Curriculum Review Committee (BTCRC) be constituted, with members drawn out of Board of Studies to review B.Tech curriculum and provide its recommendations to the Academic Council".

#### 12. Report on Academic Activities (Dean-AP)

Dean AP presented a report on Academic activities wherein he emphasized that as per the office of UG Convener there is a 50% improvement after conducting compulsory study hours for the students of 1<sup>st</sup> and 2<sup>nd</sup> year students.

It was also clarified by Dean (students) that the course 'Yoga' under extra-curricular activities be replaced by 'Mind, Soul, Body, Spirit'.

It is noted that Nagendra Chaudhary (B.Tech 2011 batch) will receive the TCS 100 best Students Award from TCS for holistic achievement as a graduating B.Tech student.

It is observed that with some appropriate financial benefit to faculty members, the Institute can offer more core subjects in Summer Courses.

In order to resolve complaints regarding lack of computers to PhD students, the Dean (R&D) has been entrusted the task of taking stock of the infrastructure of completed projects.

Regarding the attendance issues in the morning classes, it is proposed to start classes from 9 am to 1 pm without tea-break.

#### 13. A report on Placement activities by Convener-Placement

In the presentation, it is observed that:

While more niche companies are participating in the process, students with less than 6 CPI are not getting opportunities to take part in placement. Therefore, the members felt the need for addressing this issue from 1<sup>st</sup> year onwards. It was also observed that Communication students are not being placed, as the Institute is unable to attract more such companies, which forces the students to take jobs in other fields. It also felt a need to revise M.Sc (IT) curriculum.



The Chairman requested the Convener (Placements) to prepare a placement Vision statement for 2016-17 keeping in mind the placement of Computational Science studuents.

### 14. A report on sponsored research, consultancy and CEP (Dean R & D)

In his presentation, the Dean R&D mentioned that in view of revised faculty career progression scheme announced recently, the Institute expects more faculty members, especially the new faculty to take more interest in research. He also emphasized the need for more PhD students, as DA-IICT being a research led Institute. During the discussions the following points were proposed:

- i. to consider offering direct admission of M.Tech students whose CPI is more than 8.5 and MSc with a CPI of > 8.2 to PhD and the members felt that it would also be good measure to enhance their merit in their performance. Such students should have good recommendations from their respective potential guides while applying.
- ii. to revise the remuneration package of Research Scholars.
- iii. to give a presentation by the faculty/students once she/he returns from the visits.

### 15. A report on CCA/ECA by Dean (Students)

The Dean (Students) apprised the members of various sports, cultural and other activities carried out by the students. He also apprised of the introduction of National Service Scheme (NSS) centre at the Institute.

It is "Resolved that the budget of SBG be increased by Rs.2 Lakhs with immediate effect".

### 16. Any other item with the permission of the Chair:

The Chairman mentioned that DAIICT will apply for NBA accreditation which is as per Washington accord format subsequent to the completion of the NAAC process.

The meeting concluded with a vote of thanks to the Chair.

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## Annexure XVII

## Guidelines for Board of Studies and Internal Quality Assurance Cell

#### Annexure XVII

#### DhirubhaiAmbani Institute of Information and Communication Technology Gandhinagar

#### **Guidelines for Board of Studies and Internal Quality Assurance Cell**

#### **Board of Studies**

#### I Composition

- 1) Dean Academic Programs (Chairman)
- 2) Dean (Research & Development)
- 3) Convenor, Post-Graduate Programs
- 4) Four expert faculty members drawn from different areas nominated by the Director
- 5) Coordinator, M.Sc (IT) Program
- 6) Coordinator, MDes CD) Program
- 7) Coordinator, M.Sc (ICT-ARD) Program
- 8) One representative from Industry/Corporate Sector/allied area relating to placement
- 9) One post-graduate meritorious alumnus nominated by the Director
- 10) Two experts in the subject areas nominated by the Academic Council
- 11) Convenor, Under Graduate Program (Member Convenor)

#### **IV. Functions**

The following are the functions of the Board of Studies:

- (a) Prepare syllabi for various courses keeping in view of the mission of the Institute, interest of the stakeholdersand national requirement for consideration and approval of the Academic Council;
- (b) Introducing new courses of study, determining details of continuous assessment ;
- (c) Suggest methodologies for innovative teaching and evaluation;
- (d) Suggest panel of names for appointment as examiners whenever necessary;
- (e) Extend guidance and support in research, teaching, extension and other academic activities of the Institute; and
- (f) Any other functions on academic matters assigned by the Academic Council

#### lii. Term

The term of the members shall be three years.

#### IV. Meeting

The Member Convenor of the Board of Studies shall draw the schedule for the meeting in consultation with the Chairman. The meeting may be scheduled as and when necessary, but at least once a year.

#### Internal Quality Assurance Cell

#### I Composition

The composition of the IQAC at DA-IICT is as follows:

- 1. Director, Chairperson
- 2. A management member
- 3. A representative of the Industry nominated by the Director
- 4. Dean (Academic Programs)
- 5. Dean (Research & Development)
- 6. Dean (Students)
- 7. Convenor, Placement Committee
- 8. Two administrative members (Executive Registrar and Head HR & Admin.)
- 9. Convenor, Alumni Association, DA-IICT
- 10. Two representative of the Alumni
- 11. Two representatives of the students

#### II. Objectives

The primary objective of IQAC is

- (a) To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- (b) To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

#### **III. Functions**

- (a) Development and application of quality benchmarks/parameters for various academic and administrative activities of the institution;
- (b) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- (c)Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes;
- d) Dissemination of information on various quality parameters of higher education;
- e) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;

- f) Documentation of the various programmes/activities leading to quality improvement;
- g) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- h) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- i) Development of Quality Culture in the institution;
- j) Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC, to be submitted to NAAC.

#### IQAC shall evolve mechanisms and procedures for:

- a) Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks;
- b) The relevance and quality of academic and research programmes;
- c) Equitable access to and affordability of academic programmes for various sections of society;
- d) Optimization and integration of modern methods of teaching and learning;
- e) The credibility of evaluation procedures;
- f) Ensuring the adequacy, maintenance and proper allocation of support structure and services;
- g) Sharing of research findings and networking with other institutions in India and abroad.

#### lii. Term

The term of the members shall be three years.

#### IV. Meeting

The IQAC shall meet at least twice in an academic year.

## Annexure XVIII

## Strategies to Review Academic Programmes

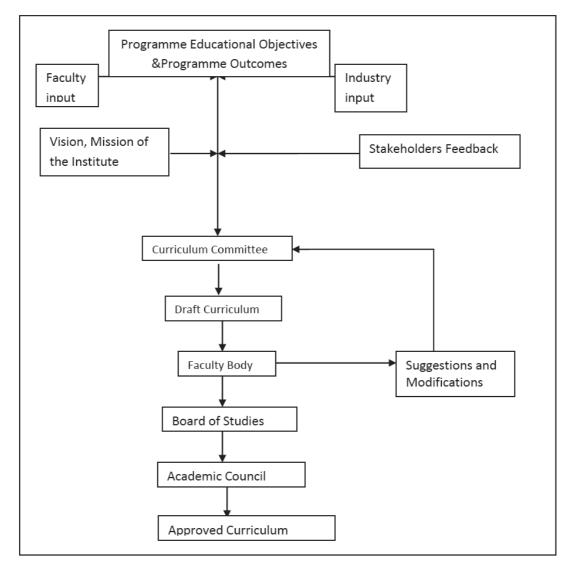
#### **Annexure XVIII**

#### Strategies to review Academic Programme

- The Institute has adopted a mechanism to review the curriculum of UG programme once in every 5 years, and the curriculum of PG programme once in every 3 years.
- Curriculum development and revision for all programs goes through a process that begins with the constitution of a curriculum committee headed by a senior faculty under the guidance of Board of Studies.
- Any new curriculum design committee consists of internal faculty, domain experts, external experts from academia and industry.
- The committee discusses and comes out with a draft curriculum which is then discussed in the larger forum of faculty body.
- On a notional approval from the faculty body the final draft of the curriculum or the revision is again subjected to a brain storming process in the presence of experts from the academia and industry.
- The final draft curriculum or suggested revision is then put up to Board of Studies, which then forwards, with necessary recommendations, the draft to Academic Council of the Institute for final approval.
- Once the Academic Council approves the curriculum, it goes for implementation in the academic programme.

In our BTech and MTech programmes, the curriculum has a good degree of flexibility in terms of electives, internships, and projects. For each course, the pre-requisite course(s) and learning objectives are clearly stated based on which the instruction plan and assessment plan are also well-defined for most of the courses. Course-wise feedback is taken from students at least once in a semester. In some courses, the instructor takes course feedback multiple times, namely, at the beginning of the course, mid-semester feedback, and end-semester feedback. The students' feedback is taken into account for the subsequent updating/upgrading the course content, delivery mechanism, and for the course allocation in subsequent academic sessions.

The process followed in the curriculum induction or revision in our programme is depicted below:



Curriculum Review Process

### Annexure XIX

# Faculty-wise and Department-wise information

#### Faculty-wise and Department-wise information

#### Details of ICT enabled classrooms & seminar rooms

Room description (Number)	Usage	Shared/ Exclusive	Capacity	Facilities available	
Classrooms (15)	Classroom/ Tutorial		1300	PC, Internet, Projector, Document Camera, Audio System	
Seminar rooms (2)	Workshon & Training		50	PC, Internet, Projector	
Conference rooms (1)			65	PC, Internet, Projector, Audio System, Wi-Fi	
Lecture Classroom Seminar/ Theatres (3) Workshops		Exclusive	850	PC, Internet, Projector, Document camera Audio System,	

#### Details of Laboratory Space

Lab Room no.	Signage / Usage	Approx. size (feet)	Seating capacity	Remarks
1	001- Desktop Computer Based Lab / To perform software based course practical	48'x28'	65	Teaching lab
2	002 - Desktop Computer Based Lab / To perform software based course practical	48'x28'	92	Teaching lab

Lab Room no.	Signage / Usage	Approx. size (feet)	Seating capacity	Remarks
3	003 - Language Lab / Language lab to enhance overall communication by use of software and Desktops Computer with headphone/mike	15'x22'	21	Teaching lab
4	004- Desktop Computer Based Lab / To perform software based course practical	31'x43'	66	Teaching lab
5	005 - Desktop Computer Based Lab / To perform software based course practical	31'x43'	66	Teaching lab
7	007 - Desktop Computer Based Lab / To perform software based course practical	48'x28'	66	Teaching lab
8	008 - Desktop Computer Based Lab / To perform software based course practical	48'x28'	66	Teaching lab
11	011- Desktop Computer Based Lab for General Lab usage	48'x29'	64	Teaching lab
101	<ul> <li>101 - Electronics Lab / To perform software/ hardware based course</li> <li>101 practical. Lab contains various Testing and Measuring instruments &amp; kits as well as Desktops</li> </ul>		64	Teaching lab
102	102 - Electronics Lab / Network lab To perform software/ hardware based	48'x28'	64	Teaching lab

Lab Room no.	Signage / Usage	Approx. size (feet)	Seating capacity	Remarks
	course practical. Lab contains Testing and Measuring instruments & kits as well as desktops & networking devices			
104	<ul> <li>104 - Electronics Lab / To perform software/ hardware based course</li> <li>practical. Lab contains various Testing and Measuring instruments &amp; kits as well as desktops</li> </ul>		60	Teaching lab
105	105Project Lab / provided to students those who wants to use their own laptop		40	Teaching lab – cum – project lab
107	<ul> <li>107 - Electronics Lab / To perform software/ hardware based course</li> <li>107 practical. Lab has Desktops, various Testing and Measuring instruments &amp; kits.</li> </ul>		60	Teaching lab
108	<ul> <li>108 - Digital Signal</li> <li>Processing Lab / To</li> <li>perform To perform</li> <li>software/ hardware based</li> <li>course practical with use of</li> <li>various DSP kits,</li> <li>workspace allotted to</li> <li>sponsored project with</li> <li>desktops, also having a</li> <li>workspace for M Tech</li> <li>students</li> </ul>		56	Teaching lab – cum – PG students workspace
110	110110 - RF Lab / To perform software/ hardware based course practical with use of various Testing and Measuring instruments ,		60	Teaching lab –cum – PG /Phd student workspace

Lab Room no.			Seating capacity	Remarks
	workspace allotted to PhD students with desktop, provision for using student's own laptop			
201	201 - PG Lab / workspace allotted to M Tech 1st and 2nd years students with desktop as well as with their own laptop	48' x 28.5'	70	M Tech student workspace
202	202 - Research Lab / Workspace allotted to PhD students with desktop as well as sponsored project / research labs, provision for using student's own laptop	48' x 28' 27 Research lab - student wor		Research lab – cum PhD student workspace
203	203 - VLSI Lab / workspace allotted to M Tech students of the VLSI group where students can use their own laptop.	15'x22'	10	VLSI – cum –VLSI student workspace
204	204 - MSc. (ICT in Agriculture and Rural Development) lab with Desktops as well as the provision made for students those who want to use their own laptop also / Project lab - where provision has been made for students to use their own laptops also.	40'x31'	50	Teaching lab – cum – laptop user workspace
205	205 - VLSI Lab / VLSI course lab as well as workspace allotted to with desktop M Tech students belong to VLSI group	3   3'  3'  3'  3'  3'  3'  3'  3'  3'		Teaching lab – cum – VLSI student workspace
206	206 - Research Lab / Workspace allotted to M Tech students belongs to	24'x14.5'	10	Research lab – cum – M Tech student workspace

Lab Room no.			Seating capacity	Remarks
	Magnet group as well as course lab for elective subject, provision for using student's own laptop			
207	207 - Proposed lab for Computational Science.	48'x28'	64	Proposed teaching lab
208	208 - Research Lab / Workspace allotted with desktop to PhD students as well as sponsored project / research labs, provision for using student's own laptop		25	Research lab – cum PhD student workspace
211	211 - Project Lab / Elective lab for robotics, wireless sensor network, Topics in Medical electronics, project lab, provision for using student's own laptop as well as having desktops and instruments / kits related to lab activity64		64	Teaching lab – cum – project lab
213	<ul> <li>213 - Research Lab / workspace allotted to M Tech students with desktop belongs to Distributed Computing / Virtualization / Cloud Computing, provision for using student's own laptop</li> </ul>		7	Research lab – cum – M Tech student workspace

#### **Research Labs**

#### \* between/among different departments /schools of the university

The Institute is focused on education and research in the discipline of ICT, an interdisciplinary field formed by the coming together of certain fields in electronics, computer science, communication and information technology. To promote research in ICT, the Institute has chosen to have a single multidisciplinary faculty body, instead of one divided into separate

departments. A strong social sciences, humanities and design faculty group exists at DA-IICT, which works in tandem with the engineering group. Most of the programs and specializations have been consciously designed to promote interdisciplinary work. This includes joint guidance of students by faculty from different specializations. At the MTech level, students from one specialization have freedom in choice of thesis topic from another specialization. The specializations offered are:

- Algorithmics
- Communication Systems
- Computer Networks
- Machine Intelligence
- Signal Processing
- VLSI and Embedded Systems

In line with the interdisciplinary philosophy of ICT, a new undergraduate minor in computational science has been introduced to train students to use computational modelling, simulation, visualization, etc. to solve problems in physics, bio-sciences, aeronautics, and many other domains.

Institute draws on adjunct faculty to help promote interdisciplinary collaboration and interdisciplinary courses in the curriculum. As an example, an adjunct faculty with expertise in medical field is part of the faculty team offering an undergraduate elective course on medical electronics.

#### **Research Scholars**

The PhD research scholars and MTech students are offered teaching or research assistantships, a good number of PG students are supported through research fellowships in sponsored projects being carried out by faculty.

Sr.No.	Name of Employees	Year of registration
1	Maulik Madhavi	2012
2	Tanvina Patel	2012
3	Nitin Ramrakhiyani	2012
4	Parth Mehta	2012
5	Nilesh Vaishnav	2012
6	Hardik Sailor	2012
7	Nirmesh Shah	2012
8	Swati Talesara	2012

Sr.No.	Name of Employees	Year of registration
9	Kewal Malde	2012
10	Bhavik Vachhani	2012
11	Vaibhav Joshi	2012
12	Parth Gupta	2012
13	Pankaj Dhalvaniya	2012
14	Aarsee Aeron	2012
15	Harsh Trivedi	2012
16	Aanal Patel	2012
17	Hemil Shah	2012
18	Aditi Shah	2012
19	Miten Shah	2012
20	Ashish Phophalia	2013
21	Rohan Nagrani	2013
22	Ankur Undhad	2013
23	Shubham Sharma	2013
24	Laksmipriya V K	2013
25	Anusha Pathak	2013
26	S. Nivedita	2013
27	Purvi Koringa	2013
28	Bhumika Chauhan	2013
29	Avni Rajpal	2014
30	Pramod Bachhav	2014
31	Ankit Nagpal	2014
32	MaulikRathod 2015	
33	Jainisha Shankhavara	2015

#### Publications

Publication Type	<u>2013</u>	<u>2014</u>	<u>2015</u>
Number of papers published in peer reviewed journals	71	76	50
- National Journals and Conferences	18	9	7
- International Journals and Conferences	53	67	43
Books with ISBN with details of publishers	0	2	4
Chapters in Book	6	7	8
Books edited	2	0	1
Number listed in International Database (Scopus)	10	9	23
Total			

#### Patents

DA-IICT organized a Patent Filing and IPR workshop on 11<sup>th</sup> July 2015. This one day workshop was aimed at creating awareness amongst the students and faculty members on patent filing procedure. The workshop was sponsored by TIFAC. The Institute has plans for similar initiation throughout the year. Also, the Institute has included patents as one of the metrics in the faculty career progression. (Annexure 3.2.2)

Some of the patents awarded till date are:

- **Prof. Anjan Ghosh** Remote cervical dilation monitoring system and method," US Patent No. 8,100,840B2, dated 24 January 2012, University of Oklahoma.
- Prof. Abhinay Pandya Medical Ontologies for Computer Assisted Clinical Decision Support," US Patent 2007/0094188 A1, December 09, 2009.
- **Prof. Suman Mitra** A method for block based digital image watermarking, US Patent No.6707,928, March 16, 2004 .
- Prof. Suman Mitra Method of compressing an image, US Patent No. 6738,520, May 18, 2004.

#### **Inter Departmental Research Projects**

The Institute is focused on education and research in the discipline of ICT, an interdisciplinary field formed by the coming together of certain fields in electronics, computer science, communication and information technology. To promote research in ICT, the Institute has chosen to have a single multidisciplinary faculty body, instead of one divided into separate departments. A strong social sciences, humanities and design faculty group exists at DA-IICT, which works in tandem with the engineering group. Most of the programs and specializations have been consciously designed to promote interdisciplinary work. This includes joint guidance of students by faculty from different specializations. At the MTech level, students from one specialization have freedom in choice of thesis topic from another specialization. The specializations offered are:

- Algorithmics
- Communication Systems
- Computer Networks
- Machine Intelligence
- Signal Processing
- VLSI and Embedded Systems

In line with the interdisciplinary philosophy of ICT, a new undergraduate minor in computational science has been introduced to train students to use computational modelling, simulation, visualization, etc. to solve problems in physics, bio-sciences, aeronautics, and many other domains.

Institute draws on adjunct faculty to help promote interdisciplinary collaboration and interdisciplinary courses in the curriculum. As an example, an adjunct faculty with expertise in medical field is part of the faculty team offering an undergraduate elective course on medical electronics.

#### collaboration with national/international institutes / industries.

DA-IICT has active research collaborations with numerous institutes in the country.

#### Collaboration with national institutes

DA-IICT is a partner institute in several inter-institutional projects sponsored by DST and DeitY.

• DST funded project entitled "Development of Cross-Lingual Information Access (CLIA) System Phase II". (Consortium of 12 institutions led by IIT Bombay.) The project started in May 2011.

- DST funded project entitled "Indian Digital Heritage (IDH-Hampi) Phase-II (Digital Capture of Culture & Heritage)". (Consortium of 10 institutes led by NIAS, Bangalore.) The project started in February, 2011.
- DeitY funded project entitled "Development of Prosodically Guided Phonetic Engine for searching speech database in Indian Languages". (Consortium of 10 institutes led by IIIT, Hyderabad.) The project started in December, 2011.
- DeitY funded project entitled "Development of Text to Speech System in Indian Languages Phase II". (Consortium of 12 institutes led by IIT Madras.) The project started in February, 2012.
- DeitY funded project entitled "Speech based Access of Agricultural Commodity Prices and Weather Information in 12 Indian Languages/Dialects (ASR Phase-II)". (Consortium of 12 institutes led by IIT Madras.) The project started on September, 2014.
- ISRO funded project entitled "Ultra wide band Dielectric Resonator Antenna". The project started in December, 2014.
- BRNS funded project entitled "Techniques for robust face recognition with pose variation". The project started in October 2012.

#### Collaboration with international institutes

The faculty members have also engaged in government funded bilateral collaborative sponsored projects with several foreign universities. This includes University of Tokyo, one of the top universities in the world.

- DST-JST funded project *Security proofs for dynamic hierarchical key assignment schemes*. Research partner: University of Tokyo (Japan).
- CEFIPRA funded project Ultra-low-power double-gate mosfet Design of Analog, Digital and SRAM memory circuits. Research partner: ISEP, France.
- DST-Spain funded project Internet of Things. Research partner: University of Malaga (Spain).

Institute encourages research visits by faculty to national and international institutes for collaborative research.

N 0	Faculty	Host	Country	Period
1	Prof Alka Parikh	Eurasian Center for food security	Tajikistan Russia	May – Jul, 2015
2	Prof. V Sunitha	IMSc Chennai	India	May – Jun, 2014; May – Jul, 2013
3	Prof. JaideepMulherkar	University of California at Davis	USA	Jun, 2012
4	Prof. Laxminarayana Pillutla	IIT-Bombay, EE Dept.	India	May – Jun, 2012
5	Prof. Sourish Dasgupta	University of Missouri at Kansas City	USA	May – Jun, 2012
6	Prof. Mukesh Tiwari	CMMACS, Bangalore	India	1-16 Dec, 2011
7	Prof. Jaideep Mulherkar	ISI, New Delhi	India	May – Jul, 2010
8	Prof. TridipSuhrud	IIAS, Shimla	India	May – Jul, 2010
9	Prof. Shiv Visvanathan	University of Maastricht	Netherlan ds	Jun – Jul, 2010
10	Prof. Hemant Patil	University of Minnesota, Twin Cities	USA	May – Jul, 2009
11	Prof. Madhumita Mazumdar	University of Warwick	UK	May 2008

#### **Consultancy**

A faculty member can utilize maximum 1 day per week, or 48 days in a calendar year, on consultancy. Normally, 30% of the consultancy fee is retained by Institute as overhead charges.

The consultancies received during the last four years are listed below.

No	Organization	Title	Faculty	Year
1	IIT-Gandhinagar	Library system and processes	T. S. Kumar	2010
2	I-Nurture Education Solutions Private Limited	Animation Courseware	Binita Desai	2011
3	Adani Institute of Infrastructure Management	Renewable energy applications	Girja Sharan	2011
4	Uplift India Association	Model and practices for health micro insurance	Alka Parikh	2011
5	Marwadi Education Foundation	Electronics resource room for hands on experimentation	Rahul Dubey	2011
6	GIZ , India	Rapid Evaluation Study on Feasibility of Mutual Insurance Schemes in Rural Institutions (2011)	Alka Parikh	2011
8	GIZ NABARD, Rural Financial Institution Programme	Brief Assessment : Natural Disaster Management, Role & Importance of Integrated Solutions in Risk Coping Against Future Calamities	Alka Parikh	2012
9	Ganpat University	FPGA - Design	Rahul Dubey	2012
10	Adani Institute of Infrastructure Management	Renewable energy applications	Girja Sharan	2013
11	USID Foundation	Design Challenge-2012	Asim Banerjee	2013

Dean (R&D)'s office proactively coordinates all university/industry interactions. The Institute has a placement cell which facilitates interactions with industry. Institute also has a CEP cell which

focuses on conducting training programmes for industry personnel. Presently, the Institute has MoUs with TCS and e-Infochips.

Institute website is used to publicize the available expertise for consultancy services. The areas of expertise of faculty members are listed on website. Consultancy has been sought from faculty working in the areas of rural development, embedded design, and animation.

Faculty members are approached by industry or research organizations for consulting work. A consultancy proposal is prepared by a faculty member who would like to be the consultant.

#### **Externally funded Research Projects**

#### A. University Awarded Projects

	Year wise	Name of the project	Name of the funding agency	Total grant received
Minor Projects	2013	Enabling Technologies for Personalized Healthcare	Seed Project	5,04,000/-

#### B. Other agencies-national and international (specify)

Category	Year wise	Name of the project	Name of the funding agency	Total grant received (Rs.)
Minor Projects	2015	Techno Feasibility Study on Automation of hydroponics and green house cultivation	Gujarat Horticulture Mission	3,72,000/-
	2015	Knowledge Compilation in modal and Multimodal Logic	National Board for Higher Mathematics	6,84,200/-
	2012	Developing of Infant Cry Analyzer using source and system features	DST	5,96,000/-

Category	Year wise	Name of the project	Name of the funding agency	Total grant received (Rs.)
	2011	Value Addition in Grassroots Technologies	National Innovation Foundation	9,59,271/-
	2014	Center Early Adopter – NSF / TCPP CDER	National Science Foundation	USD 2500
Major Projects	2014	Ultra wide band Dielectric Resonators Antenna	SAC(ISRO) - RESPOND	11,65,000/-
	2014	Speech based Access of Agriculture Commodity Prices and Weather Information in 12 Indian Languages/ Dialects (ASR) Consortium-Phase-II	DeitY	44,70,000/-
	2013	Techniques for robust face recognition with pose variation	BRNS/DAE	21,92,000/-
	2011	Development of Text to Speech System in Indian Languages Phase-II	DeitY	76,90,000/-
	2011	Development of Cross Lingual Information (CLIA) System Phase-II	DeitY	70,84,000/-
	2011	Indian Digital Heritage (IDH-Hampi) Phase-II (Digital Capture of Culture & Heritage)	DST	37,60,000/-
	2009	Expansion of Technology Incubation and Development of Entrepreneurs (TIDE) in the areas of Electronics and ICT	DeitY	1,50,00,000/-

A total of 440 lakhs (approx) has been received towards ongoing sponsored projects.

Institute encourages research visits by faculty to national and international institutes for collaborative research.

No	Faculty	Host	Country	Period
1	Prof Alka Parikh	Eurasian Center for food security	Tajikistan Russia	May – Jul, 2015
2	Prof. V Sunitha	IMSc Chennai	India	May – Jun, 2014; May – Jul, 2013
3	Prof. JaideepMulherkar	University of California at Davis	USA	Jun, 2012
4	Prof. Laxminarayana Pillutla	IIT-Bombay, EE Dept.	India	May – Jun, 2012
5	Prof. Sourish Dasgupta	University of Missouri at Kansas City	USA	May – Jun, 2012
6	Prof. Mukesh Tiwari	CMMACS, Bangalore	India	1-16 Dec, 2011
7	Prof. JaideepMulherkar	ISI, New Delhi	India	May – Jul, 2010
8	Prof. TridipSuhrud	IIAS, Shimla	India	May – Jul, 2010
9	Prof. Shiv Visvanathan	University of Maastricht	Netherlands	Jun – Jul, 2010
10	Prof. Hemant Patil	University of Minnesota, Twin Cities	USA	May – Jul, 2009
11	Prof. Madhumita Mazumdar	University of Warwick	UK	May 2008

In addition, the following Industry grants were received during the last four years.

Sr.No	Year	Sponsor	Title and Amount
1	2013	USID Foundation	Design Challenge Rs. 50,000/-
2	2012	ezDI Ahmedabad Research Center	Semantic Web Based Parser Rs. 6.15 lakhs
3	2011	IEEE Foundation	Water Quality Monitoring USD 5000/-

C	Year ompleted	Project title	Sponsoring Authority	Total Cost (in lacs)
	2015	Design, Development & Hardware implementation of BPSK,QPSK & other module schemes as part of software defined radio(SDR)/ Cognitive Radio for in Satcom terminals	ISRO/DOS	81.69

2015	Service Oriented architecture for spatial data integration and spatial reasoning	DST	35.04
2015	Evaluation of spatiotemporal dynamics of land surface evapotranspiration and monsoon rainfall coupling over Indian region for climate change studies	DST	18.95
2014	Wireless Telemedicine Using Body Area Sensor Networks and Heterogeneous Access Networks	SERC-DST	12.60
2014	Securing Biometric data using data hiding techniques	BRNS/DAE	13.03
2013	Sensor Network Test-Bed for Tokamak Environment	BRFST	29.06
2013	Security Proofs and Multidisciplinary Evaluation for Dynamic Key Assignment Schemes	DST (Indo- Japan)	29.36
2013	Security and Privacy Infrastructure for internet of Things-Scenarios and Applications	DST (Indo- Spain)	21.44
2013	Distortion and Accuracy Improvement in Sample and Hold Circuits for Analog-Digital Converters	DST	18.04
2013	Robust Ultra-Low-Power Double Gate MOSFET Design of Analog, Digital and SRAM Memory Circuits	IFCPAR	8.92
2013	Finger/ Wrist mounted Universal Remote Control for CP Patient	National Trust	12.65
2013	Earth Model for Wireless Sensor Nodes for Detection of Water on Moon/ Water Sensing Systems based on Tuned Diode Laser for Planetary Mission	PRL	58.42

#### i) All India collaboration

A total of Rs.280 lakhs has been received towards collaborative projects with national institutes.

Year started	Title	Name of collaborative Agency/ Institute	Sponsoring Authority	Total Cost (In Lakh)
2014	Speech based Access of Agricultural Commodity Prices and Weather Information in 12 Indian Languages/ Dialects (ASR Consortium-Phase-II)	IIT-Madras	DeitY	44.70
2012	Development of Text to speech system in Indian Languages Phase-II	IIT-Madras	DeitY	76.90
2011	Development of Prosodically Guided Phonetic Engine for searching speech database in Indian Languages	IIT-Hyderabad	DeitY	50.60
2011	Development of Cross-Lingual Information Access (CLIA) System Phase-II	IIT-Bombay	DeitY	70.84
2011	Indian Digital Heritage (IDH-Hampi) Phase-II (Digital Capture of Culture & Heritage)	NIAS- Bagalore	DST	37.6

#### ii) International

Year started	Title	Name of collaborative Agency/ Institute	Sponsoring Authority	Total Cost (In Lakh)
2014	High Performance Computing for Computational Science	Centre for Parallel and Distributed Computing Curriculum Development and Education al Resources (CDER)	NSF/TCPP	USD\$2500

#### **Educational Programs arranged**

- The Institute also offers many short-term courses through its Continuing Education Programme (CEP), where students, faculty, and practitioners can participate in such courses. The institute regularly conducts workshops, seminars and guest lectures by experts from academia and industry to add value in students' skills set.
- The Institute conducts Continuing Education Programme (CEP) for Air force people almost twice in a year. They are being trained with various usages of ICT technologies in their respective fields of interest. The Institute has also signed an MOU with INS-Valsura, a training centre for naval officers of Indian Navy. Under this collaboration, DA-IICT can offer skill development programmes for their officers either at DA-IICT or at their premises.
- The Institute has a very active Students Branch of IEEE. The IEEE student branch of the institute conducts many activities pertaining to students' skills development, short-term courses and workshop for external participants.
- Apart from the above, the Institute has an Entrepreneur Development Cell which encourages young graduates (within and outside) for startups that helps them in developing their core competencies in entrepreneurial activities.

Sr.	Name of	No. of		Conduct	Conducted during Tota		Total
No.	course	participants	Weeks	From	То	Outsourcing	Income
1	PSoc	23	1				11000
2	GIS	12	1	18.6.12	22.6.12	Mr.Nirjhar Lakhia	73590
3	Soft Skills	12	1	3.9.12	7.9.12	Bascom	96000
4	Soft Skills	12	1	10.9.12	14.9.12	Bascom	96000
5	ISRO	20		24.8.12	25.8.12		61000
		Total					337590

Sr.				Conducto	ed during	Recd. From	
No.	Name of course	No. of participants	Weeks	From	To	Airforce	
1	MS OFFice 2007	19	3	1.8.11	13.8.11	209000	
2	MS OFFice 2007	21	4	8.1.12	21.1.12	231000	
	Total	40	7			440000	

Sr. No.	Name of course	No. of	No. of participants Weeks		during	during Outsourcing	
110.		participants		From	То		Airforce
1	Hardware repair, Networking and Network maintenance	27	3	19-Jul-10	7-Aug-10	Bascom	412500
2	Windows 2003 server, RHEL, System Administration and IT Security	15	4	19-Jul-10	14-Aug-10	Bascom	330000
3	AFNET	16	2	16.8.2010	28.8.2010	Bascom	165000
4	Basics of Internet Operation with E- Commerce	20	2	30.8.10	11.9.10	Vishal	190000
5	IT Security	16	3	13.9.10	2.10.10	Bascom	247500
6	Hardware repair, Networking and Network maintenance	25	3	4.10.10	23.10.10	Bascom	415500

7	Windows 2003 server, RHEL, System Administration and IT Security	15	4	8.11.10/ 15.11.10	4.12.10/ 11.12.10	Bascom	330000
8	Basics of Internet Operation with E- Commerce	20	2	13.12.10	24.12.10	Vishal	160000
9	Basics of Internet Operation with E- Commerce	20	2	3.1.11/ 10.1.11	15.1.11/ 22.1.11	Vishal	170000
10	Java J2EE & Jboss	15	4	17.1.11	12.2.11	Vishal	308000
11	MS OFFice 2007	15	1	27.1.11	5.2.11	Bascom	60000
12	AF Net	30	2	14.2.11	26.2.11	Bascom	330000
13	MS outlook & HTML	20	2	14.2.11	26.2.11	Bascom	120000
14	ORACLE 10G AND DBA ON LINUX	15	4	28.2.11	26.3.11	Bascom	330000
15	DOT NET	15	4	28.2.11	26.3.11	Bascom	330000
16	ARC GIS	15	4	28.3.11	23.4.11	Bascom	330000
17	Networking	15	2	28.3.11	9.4.11	Bascom	165000
	Total	314	48				4393500

### Annexure XX

# Faculty-wise and course-wise academic results

## Faculty-wise and Course-wise academic results

S.No.	Course	No. of Candidates appeared	Result
Autumn	2013-14 Semester Course wise Results		
1	Advanced Computer Networks(IT531)	22	22
2	Advanced Digital Communication(CT516)	11	11
3	Advanced Radio Frequency Engineering(CT451)	67	66
4	Advanced Wireless Communications(CT537)	6	6
5	Algebraic Structures(SC116)	234	228
6	Algorithms(IT501)	54	52
7	Animation(PC741)	6	6
8	Approaches to Culture and Communication(PC721)	7	7
9	Approaches to Indian Society(HM106)	303	280
10	Approaches to Science Fiction(HM341)	74	72
11	Approaches to Semantic Web(IT551)	29	29
12	B Tech (ICT) Project Part - II(PC422)	5	5
13	B Tech Industrial Internship(PC333)	1	1
14	Basic Electronic Circuits(EL103)	299	286
15	Calculus and Complex Variables(SC105)	298	261
16	Combinatorial Algorithms(IT539)	33	33
17	Communication(PC612)	90	81
18	Communication Skills(PC105)	301	285
19	Computer Basics(IT650)	10	10
20	Computer Games: Design and Implementation(IT426)	185	185
21	Computer Networks(IT304)	223	205
22	Computer Organisation(IT209)	225	213
23	Computer Organization(IT613)	90	90
24	Computer Vision(IT524)	19	18
25	Constructing Narratives(PC745)	6	6
26	Data Mining and Warehousing(IT633)	84	54
27	Data Structures(IT205)	221	208
28	Database Management System(IT214)	220	217
29	Database Management System(IT615)	90	89

S.No.	Course	No. of Candidates appeared	Result
30	Development Theory and Practices(HM654)	10	10
31	Digital Signal Processing(CT321)	41	38
32	Discrete Mathematics(SC612)	90	89
33	Dynamics of Animation(SC372)	115	112
34	eGovernance for Development(IT670)	9	9
35	Electromagnetic Theory(SC217)	223	220
36	Elements of Business Management(HM331)	34	30
37	Embedded Hardware Design(EL203)	228	227
38	Essential Mathematics(SC501)	56	54
39	Fundamentals of Design - I(PC722 )	7	7
40	Fundamentals of Machine Intelligence(IT510)	31	31
41	Games, Simulation and Modelling(PC742)	6	6
42	ICT for Freshers(PC107)	312	277
43	ICT Infrastructure Implementation & Applications(IT669)	8	8
44	Information Systems Modelling(IT655)	10	10
45	Information Systems Security(IT634)	84	83
46	Introduction to Algorithms(IT301)	212	211
47	Introduction to Biotechnology(SC341)	136	136
48	Introduction to Graph Theory(SC322 )	20	130
			-
49	Introduction to Programming(IT105)	298	272
50	Introduction to VLSI(EL322)	58	58
51	Laboratory in VLSI(EL424)	17	17
52	Languages in India and Language Mapping(HM465)	103	103
53	Logic for Computer Science(IT424)	82	74
54	Low Power VLSI(EL519)	14	14
55	Management Information Systems(IT668)	7	7
56	Mobile Networks(IT541)	3	3
57	Modeling & Simulation of Bio-Economic Systems(ES673)	8	8
58	Natural Computing(IT468)	65	58
59	Network Protocols(IT455)	9	8
60	North Indian Classical Music 1(HM001)	3	3
61	Object Oriented Programming Using Java(PC723)	7	7
62	Object-Oriented Programming and Data Structures(IT602)	90	90

S.No.	Course	No. of Candidates appeared	Result
63	Optical Communication(CT472)	70	69
64	Optimization(SC423)	103	103
65	Organisational Behaviour(HM432)	37	37
66	Precision Farming(IT653)	8	8
67	Principles of Interaction Design(PC724)	7	7
68	Principles of Management(HM601)	86	85
69	Probability(SC502)	54	53
70	Production & Operations Management(HM672)	7	7
71	Programming Laboratory II(IT626)	86	85
72	Quantitative Analysis I(PC666)	10	10
73	Quantum Computers(SC433)	11	11
74	Reading Plato : Between Philosophy and Literature(HM481)	26	26
75	Robotics Lab(EL429)	7	6
76	Rural Finance(HM653)	11	11
77	Science, Technology, Society(HM216)	221	221
78	Security Protocols(IT322)	12	12
79	Self Study1(PC831)	8	8
80	Self Study2(PC832)	2	2
81	Signals and Systems(CT203)	228	197
82	Software Engineering(IT632)	86	85
83	Speech Communication(CT437)	11	10
84	Stochastic Simulation(IT461)	68	65
85	System and Network Security(IT453)	17	16
86	System and Signal Theory(CT501)	32	32
87	Systems, Policies and Implications(HM663)	147	146
88	Technical Communication Skills(IT657)	10	10
89	Thematic Seminar(PC743)	6	6
90	VLSI Design(EL511)	26	25
91	Writing and Presentation Skills(PC720)	7	7

#### Winter 2013-14 Semester Course wise Results

1	Advanced Animation(SC373)	27	23
2	Advanced Digital Signal Processing(CT421)	8	7

S.No.	Course	No. of Candidates appeared	Result
3	Advanced Logic for Computer Science(IT543)	12	12
4	Analog and Digital Communication(CT214)	220	208
5	Analog Circuits(EL213)	239	238
6	Analysis and Design of Algorithms(IT616)	94	94
7	B Tech (ICT) Project - Part I(PC421)	222	220
8	B Tech (ICT) Project Part - II(PC422)	222	220
9	B Tech Rural Internship(PC232)	227	226
10	Communication Skills(HM501)	45	45
11	Computer Graphics(IT441)	177	176
12	Computer Networks(IT694 )	94	94
13	Culture, Politics, Identity(HM327)	20	19
14	Database Management Systems(IT667)	11	11
15	Design of Software Systems(IT619)	93	92
16	Digital Image Processing(IT523)	29	26
17	Digital Logic Design(EL114)	285	263
18	Digital System Architecture(EL426)	23	23
19	Elements of Business Management(HM331)	75	75
20	Enterprise Computing(IT618)	92	91
21	Environmental Studies(SC209)	218	217
22	Ethnography and Applications(PC731)	7	7
23	Formal Specification and Verification(IT427)	27	25
24	Fundamentals of Design - II(PC732)	7	7
25	Graph Theory and Algorithms(SC522)	10	10
26	Indian Cities in Literature(HM320)	9	9
27	Information Retrieval(IT550)	44	44
28	Information Theory and Coding(CT512)	12	12
29	Introduction to Business Finance(HM206)	221	221
30	Introduction to Coding Theory and Applications(SC461)	137	126
31	Introduction to Communication Systems(CT111)	286	270
32	Introduction to Cryptography(IT325)	97	95
33	Introduction to Discrete Mathematics(SC106)	286	258
34	Introduction to Nanoscience and Technology(SC431)	8	7
35	Introduction to Narratology(PC725)	7	7

S.No.	Course	No. of Candidates appeared	Result
36	Introduction to Quantum Mechanics(SC332)	6	6
37	MDes Project(PC714)	6	6
38	Models of Computation(IT422)	21	20
39	Models of Information, Computation and Communication(PC501)	9	9
40	Modern Optics(SC334)	28	27
41	Modernity and Political Theory(HM376)	32	28
42	MS-IT Project(PC641)	80	79
43	MSc-ICTARD Project(PC862)	8	8
44	Multicultural Education & Human Diversity(HM326)	56	53
45	North Indian Classical Music 2(HM002)	7	7
46	Object Oriented Programming(IT114)	286	275
47	Operating Systems(IT308)	218	203
48	Operating Systems(IT617)	90	90
49	Organizational Theory(HM666)	10	10
50	Pattern Recognition Machine Learning(IT542)	15	15
51	Principles of Economics(HM116)	285	283
52	Probability and Statistics(SC215)	217	213
53	Quantitative Analysis II(PC667)	10	10
54	Radio Wave Propagation(CT450)	93	87
55	Real Time Embedded Systems(EL518)	12	12
56	Remote Sensing and GIS(IT664)	12	12
57	Research Methodology(PC672)	10	10
58	Satellite Communication(CT536)	16	16
59	Satyajit Ray: Film-maker and Artist(HM479)	10	8
60	Self Study1(PC831)	4	2
61	Self Study2(PC832)	1	1
62	Service Oriented Computing(IT556)	14	14
63	Software Engineering(IT314)	221	220
64	Solid State Devices(EL312)	16	15
65	Statistical Communication Theory(CT314)	16	16
66	Systems Approach to Sustainable Development(ES662)	11	11
67	Systems Software(IT215)	228	213
68	Topics in Medical Electronics(EL428)	73	71

S.No.	Course	No. of Candidates appeared	Result
69	VLSI Subsystem Design(EL512)	20	20
70	Web Data Management(IT410)	45	45
71	Web Design: Applications, Inter-Connectibility(PC733)	7	7
72	Wireless Sensor Networks(IT456)	30	30
73	Wireless System Design(CT533)	13	13

## Summer 2013-14 Semester Course wise Results

1	B Tech Industrial Internship (PC333)	57	55
2	B Tech Research Internship (PC334)	170	169
3	Calculus and Complex Variables (SC105)	30	29
4	Computer Organisation (IT209)	12	10
5	Introduction to Communication Systems (CT111)	25	19
6	Introduction to Discrete Mathematics (SC106)	27	27
7	Introduction to Programming (IT105)	15	14
8	MS-IT Summer Internship (PC649)	90	89
9	MS-ITAgri Summer Internship (PC689)	10	10
10	Signals and Systems (CT203)	30	28
11	Technical Communication (PC502)	45	45

## Autumn 2014-15 Semester Course wise Results

1	Advanced Computer Networks (IT531)	20	19
2	Advanced Radio Frequency Engineering (CT451)	144	143
3	Algebraic Structures (SC116)	282	270
4	Algorithms (IT501)	57	57
5	Animation (PC741)	7	7
6	Approaches to Culture and Communication (PC721)	6	6
7	Approaches to Indian Society (HM106)	300	300
8	Approaches to Science Fiction (HM341)	17	17
9	Approaches to Semantic Web (IT551)	30	30
10	B Tech (ICT) Project - Part I (PC421 )	2	2
11	B Tech (ICT) Project Part - II (PC422)	2	2
12	Basic Electronic Circuits (EL103)	299	291
13	Calculus and Complex Variables (SC105)	299	281
14	Coding theory by example (IT680)	39	38
15	Combinatorial Algorithms (IT539)	94	94

S.No.	Course	No. of Candidates appeared	Result
16	Combinatorial Games and Algorithm Design (IT425)	15	15
17	Communication (PC612)	9	8
18	Communication Skills (PC105)	305	289
19	Communication Skills (PC613)	82	81
20	Computer Basics (IT650)	6	6
21	Computer Networks (IT304)	234	217
22	Computer Organisation (IT209)	282	252
23	Computer Organization (IT613)	83	80
24	Computer Vision (IT524)	16	16
25	Constructing Narratives (PC745)	7	7
26	Data Mining and Warehousing (IT633 )	85	85
27	Data Structures (IT205)		276
		283	
28	Database Management System (IT214)	219	216
29	Database Management System (IT615)	84	80
30	Development Theory and Practices (HM654)	6	6
31	Digital Signal Processing (CT321)	26	24
32	Discrete Mathematics (SC612)	84	81
33	Dynamics of Animation (SC372)	183	181
34	eGovernance for Development (IT670)	94	94
35	Electromagnetic Theory (SC217)	285	278
36	Elements of Business Management (HM331)	107	105
37	Elements of Synthetic Biology (SC462)	22	22
38	Embedded Hardware Design (EL203)	211	208
39	Essential Mathematics (SC501)	57	57
40	Fundamentals of Design - I (PC722)	6	6
41	Fundamentals of Machine Intelligence (IT510)	22	22
42	Games, Simulation and Modelling (PC742)	7	7
43	Human Computer Interaction (IT476)	74	74
44	ICT Infrastructure Implementation & Applications (IT669)	10	10
45	Information Systems Modelling (IT655)	6	6
46	Introduction to Algorithms (IT301)	219	218
47	Introduction to Artificial Intelligence (IT326)	104	102
48	Introduction to GPU Programing (IT477)	17	17
10		.,	

Course	No. of Candidates appeared	Result
Introduction to Graph Theory (SC322)	121	121
Introduction to ICT and CS (PC108)	302	280
Introduction to Programing Lab (IT110)	300	290
Introduction to Programming (IT105)	300	269
Introduction to VLSI (EL322)	28	27
Laboratory in VLSI (EL424)	11	11
Languages in India and Language Mapping (HM465)	153	153
Logic for Computer Science (IT424)	46	42
Low Power VLSI (EL519)	11	11
Management Information Systems (IT668)	56	56
Modeling & Simulation of Bio-Economic Systems (ES673)	10	10
MS-IT Project (PC641)	4	4
Nanoelectronics (EL453)	13	13
Natural Computing (IT468)	33	32
North Indian Classical Music 1 (HM001)	16	8
Object Oriented Programming Using Java (PC723)	6	6
Object-Oriented Programming and Data Structures (IT602)	83	80
Optical Communication (CT472)	12	12
Optimization (SC423)	46	46
Principles of Interaction Design (PC724)	6	6
Probability (SC502)	57	57
Production & Operations Management (HM672)	10	10
Quantitative Analysis I (PC666)	14	14
Quantum Computers (SC433)	25	25
Radio Frequency Engineering (CT351)	6	6
Research Proposal Seminar (PC740)	7	7
Rural Finance (HM653)	6	6
Satellite Communication (CT474)	84	84
Science, Technology, Society (HM216)	280	273
Security Protocols (IT322)	35	35
Self Study1 (PC831)	2	2
Self Study2 (PC832)	2	2
Signals and Systems (CT203)	282	264
	Introduction to Graph Theory (SC322 )         Introduction to ICT and CS (PC108 )         Introduction to Programming Lab (IT110 )         Introduction to Programming (IT105 )         Introduction to VLSI (EL322 )         Laboratory in VLSI (EL424 )         Languages in India and Language Mapping (HM465 )         Logic for Computer Science (IT424 )         Low Power VLSI (EL519 )         Management Information Systems (IT668 )         Modeling & Simulation of Bio-Economic Systems (ES673 )         MS-IT Project (PC641 )         Nanoelectronics (EL453 )         Natural Computing (IT468 )         North Indian Classical Music 1 (HM001 )         Object-Oriented Programming using Java (PC723 )         Object-Oriented Programming and Data Structures (IT602 )         )       Optimization (SC423 )         Principles of Interaction Design (PC724 )         Probability (SC502 )         Production & Operations Management (HM672 )         Quantitative Analysis I (PC666 )         Quantum Computers (SC433 )         Radio Frequency Engineering (CT351 )         Research Proposal Seminar (PC740 )         Rural Finance (HM653 )         Satellite Communication (CT474 )         Science, Technology, Society (HM216 )         Seurity Protocols (IT322 )	CourseappearedIntroduction to Graph Theory (SC322)121Introduction to ICT and CS (PC108)302Introduction to Programming (IT105)300Introduction to Programming (IT105)300Introduction to VLSI (EL322)28Laboratory in VLSI (EL424)11Languages in India and Language Mapping (HM465)153Logic for Computer Science (IT424)46Low Power VLSI (EL519)11Management Information Systems (IT668)56Modeling & Simulation of Bio-Economic Systems (ES673)10MS-IT Project (PC641)4Nanoelectronics (EL453)13Natural Computing (IT468)33North Indian Classical Music 1 (HM001)16Object-Oriented Programming using Java (PC723)6Optical Communication (CT472)12Optimization (SC423)46Principles of Interaction Design (PC724)6Probability (SC502)57Production & Operations Management (HM672)10Quantitative Analysis I (PC666)14Quantum Computers (SC433)25Radio Frequency Engineering (CT351)6Research Proposal Seminar (PC740)7Rural Finance (HM653)6Satellite Communication (CT474)84Science, Technology, Society (HM216)280Seeurity Protocols (IT322)35Self Study1 (PC831)2Self Study2 (PC832)2

S.No.	Course	No. of Candidates appeared	Result
82	Smart Antenna System (CT531)	11	11
83	Software Engineering (IT632)	90	90
84	Speech Communication (CT437)	7	7
85	System and Signal Theory (CT501)	34	34
86	Systems, Policies and Implications (HM663)	164	164
87	Technical Communication Skills (IT657)	6	6
88	The English Novel (HM377)	24	24
89	Thematic Seminar (PC743)	7	7
90	Topics in Image Analysis (IT529)	3	3
91	VLSI Design (EL511)	34	34
92	Women's Writing (HM378)	10	10
93	Writing and Presentation Skills (PC720)	6	6

# Winter 2014-15 Semester Course wise Results

1	Advanced Animation (SC373)	9	9
2	Advanced Digital Signal Processing (CT421)	6	6
3	Advanced Logic for Computer Science (IT543)	17	17
4	Analog and Digital Communication (CT214)	287	241
5	Analog Circuits (EL213)	277	266
6	Analysis and Design of Algorithms (IT616)	79	79
7	B Tech (ICT) Project - Part I (PC421)	221	220
8	B Tech (ICT) Project Part - II (PC422)	221	219
9	B Tech Rural Internship (PC232)	277	277
10	Communication Skills (HM501)	52	52
11	Computer Graphics (IT441)	167	167
12	Culture, Politics, Identity (HM327)	8	8
13	Database Management Systems (IT667)	6	6
14	Design of Software Systems (IT619)	81	81
15	Digital Image Processing (IT523)	16	15
16	Digital Logic Design (EL114)	291	274
17	Digital System Architecture (EL426)	22	22
18	Elements of Business Management (HM331)	10	10
19	Enterprise Computing (IT618)	85	84
20	Environmental Studies (SC209)	277	277

S.No.	Course	No. of Candidates appeared	Result
21	Ethnography and Applications (PC731)	6	6
22	Formal Specification and Verification (IT427)	14	14
23	Fundamentals of Design - II (PC732)	6	6
24	Graph Theory and Algorithms (SC522)	18	17
25	Indian Cities in Literature (HM320)	7	7
26	Information Retrieval (IT550)	38	37
27	Information Theory and Coding (CT512)	13	13
28	Internet of Things (IT478)	16	16
29	Introduction to Business Finance (HM206)	215	210
30	Introduction to Coding Theory and Applications (SC461)	52	46
31	Introduction to Communication Systems (CT111)	292	270
32	Introduction to Cryptography (IT325)	80	80
33	Introduction to Discrete Mathematics (SC106)	291	281
34	Introduction to Mathematical Methods (SC218)	61	61
35	Introduction to Nanoscience and Technology (SC431)	18	18
36	Introduction to Narratology (PC725)	6	6
37	Introduction to Quantum Mechanics (SC332)	23	23
38	Introductory Physics (SC219)	61	61
39	MDes Project (PC714)	7	7
40	Metaphor and Meaning (HM483 )	4	4
41	Models of Computation (IT422)	142	142
42	Models of Information, Computation and Communication (PC501)	3	3
43	Modern Optics (SC334)	19	19
44	Modernity and Political Theory (HM376)	4	4
45	MS-IT Project (PC641)	88	81
46	MSc-ICTARD Project (PC862)	10	10
47	Multicultural Education & Human Diversity (HM326)	102	100
48	North Indian Classical Music 2 (HM002)	8	8
49	Object Oriented Programing LAB (IT115)	291	289
50	Object Oriented Programming (IT114)	291	289
51	Operating Systems (IT308)	195	188
52	Operating Systems (IT617)	85	85
53	Organizational Theory (HM666)	6	6

S.No.	Course	No. of Candidates appeared	Result
54	Pattern Recognition Machine Learning (IT542)	12	11
55	Principles of Economics (HM116)	292	292
56	Principles of Management (HM601)	80	80
57	Probability and Statistics (SC215)	273	273
58	Quantitative Analysis II (PC667)	7	7
59	Radio Wave Propagation (CT450)	138	132
60	Real Time Embedded Systems (EL518)	14	14
61	Remote Sensing and GIS (IT664)	6	6
62	Research Methodology (PC672)	6	6
63	Satyajit Ray: Film-maker and Artist (HM479)	6	6
64	Software Engineering (IT314)	211	211
65	Solid State Devices (EL312)	4	4
66	Statistical Communication Theory (CT314)	25	22
67	Stochastic Simulation (IT461)	37	37
68	Systems Approach to Sustainable Development (ES662)	6	6
69	Systems Software (IT215)	283	267
70	Topics in Medical Electronics (EL428)	51	50
71	Vector Space Projections (SC510)	2	2
72	Web Data Management (IT410)	32	32
73	Web Design: Applications, Inter-Connectibility (PC733)	6	6
74	Wireless System Design (CT533)	26	26

### Summer 2014-15 Semester Course wise Results

1	Analog and Digital Communication (CT214)	40	38
2	Analog Circuits (EL213)	5	4
3	B Tech (ICT) Project - Part I (PC421)	1	1
4	B Tech (ICT) Project Part - II (PC422)	2	2
5	B Tech Industrial Internship (PC333)	76	75
6	B Tech Research Internship (PC334)	140	140
7	Calculus and Complex Variables (SC105)	14	10
8	Communication Skills (PC105)	5	5
9	Computer Organisation (IT209)	23	19
10	Digital Logic Design (EL114)	20	19
11	Introduction to Communication Systems (CT111)	29	24

S.No.	Course	No. of Candidates appeared	Result
12	Introduction to Discrete Mathematics (SC106)	15	14
13	Introduction to Programing Lab (IT110)	2	2
14	Introduction to Programming (IT105)	15	15
15	MS-IT Project (PC641)	4	4
16	MS-IT Summer Internship (PC649)	79	79
17	MS-ITAgri Summer Internship (PC689)	6	6
18	Object Oriented Programing LAB (IT115)	4	4
19	Object Oriented Programming (IT114)	5	5
20	Signals and Systems (CT203)	8	8
21	Technical Communication (PC502)	50	50

# Annexure XXI

Special Achievements by the University

## Dhirubhai Ambani Institute of Information and Communication Technology

## Achievements of the Institute

Sr No	Date	Descriptions
1.	29 December 2000	Laying of Foundation Stone of the Institute by Shri Keshubhai Patel, Hon'ble Chief Minister, Gujarat.
2.	06 August 2001	The Institute becomes operational with the commencement of Classes for its B Tech in Information & Communication Technology (ICT) program.
3.	23 July 2002	MTech (ICT), M Sc (IT) and MSc (ICT-Agriculture & Rural Development) and PhD launched.
4.	06 March 2003	Government of Gujarat confers University status on DA-IICT through an Act of Gujarat Legislature.
5.	10 March 2004	Signing of a MOU with Central Electronics Engineering Research Institute (CEERI), Pilani, Rajasthan.
6.	09 August 2004	Master of Design Program launched.
7.	18 August 2004	Signing of a MOU with International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad.
8.	30 November 2004	DA-IICT gets recognition u/s 2(f) of the UGC Act, 1956 through a Notification of the UGC.
9.	20 September 2005	Signing of a MOU with University of Antwerp, Holland.
10.	06 May 2006	Signing of a MOU with Institut Superieur D'electronique De Paris (ISEP), France.
11.	20 June 2006	Signing of Application Development and Distribution Agreement with Reliance.
12.	11 January 2007	Signing of a MOU with Wildlife Institute of India, Dehradun.
13.	27 February 2007	Signing of a MOU with University of Regina, Canada.
14.	02 June 2007	Signing of a Service Contract with King Saud University, Riyadh.
15.	11 June 2007	DA-IICT was ranked 05 all over India in the Annual Outlook-Cfore College Survey of India's Top Professional Colleges.
16.	07 August 2007	Signing of MOU with MANAGE, Hyderabad.
17.	13 June 2008	Hindustan Times survey on Top 30 Private Engineering Colleges ranked DA-IICT at 10 <sup>th</sup> position on an all India basis.
18.	29 September 2009	MOU signed with Ericson India Limited for training of DA-IICT students.

19.	08 January 2010	MOU signed with Space Application Centre to conduct joint research and sponsorship of Officers for PG Programs.
20.	08 June 2010	ABP School National B-School award for outstanding Engineering Institute (West).
21.	16 June 2010	Hindustan Times survey on top 50 Private Engineering Colleges ranked DA-IICT at the 5 <sup>th</sup> position on all India basis.
22.	08 December 2010	MoU signed with the Tata Consultancy Services for TCS Research Scholarship Program.
23.	12 December 2010	Sahitya Akademy Award by Central Sahitya Akademy to Prof Suhrud Tridip for his translation of 'Hrilal Gandhi: A Life.'
24.	May 2011	EFY survey of top 50 Colleges ranked DA-IICT at 4 <sup>th</sup> position on all India basis.
25.	02 July 2012	MoU with Indian Institute of Technology, Gandhinagar for joint teaching and research.
26.	15December 2012	DataQuest CMR T-School survey 2012 ranked DA-IICT as one of the top ten technology schools in the country.
27.	27 December 2012	MoU with Ramakrishna Sarada Sevashram, Bastar for doctoral studies, develop and support joint research programs and conduct specialized courses.
28.	29 January 2013	MoU with International Crops Research Institute for the Semi-Arid Tropics for joint research, training and teaching, exchange of students and researchers and explore jointly external funding for research.
29.	22 March 2013	MoU with eiTRA-eInfochips Training & Research Academy to train eiTra-eInfochips employees and conduct academic programs at Ganpat University.
30.	5 April 2013	Tata Consultancy Services selected DA-IICT for the 'TCS 100 Best high ranking engineering Institute Student Award.
31.	15 April 2013	One among the 20% engineering colleges which won the National Employability Award
32.	01 June 2013	MoU with the Government of Gujarat to mentor Indian Institute of Information Technology Vadodara set up by the Government in Public Private Partnership mode.
33.	21 July 2013	Launched B Tech (Honours) Program in ICT with Computational Science as minor.
34.	16 October 2013	The Institute of Electrical and Electronics Engineers (IEEE) awarded DA-IICT the 'Outstanding IEEE Student Branch Chapter Award 2013.'
35.	31 November 2013	Mou with Indian Navy to sponsor Naval Officers for M.Tech and PhD programmes, and joint training, research and development projects.

36.	16 December 2013	Conferred 'Embedded/VLSI Industry-Academic Institution 2013 Leadership Award' instituted by the Silicon India and Mentor Graphics Corporation, a leader in electronic hardware and software design solutions.
37.	26 January 2014	Professor Ganesh Devy conferred upon with the 'Padma Shri' Award in the field of Literature and Education.
38.	27 March 2014	Dataquest-CMR Top T-Schools Survey 2013-14 ranked DA-IICT as one of the top ten technology schools in the country second time.
39.	June 2014	GHRDC-CSR Engineering College / Institute Survey 2014 ranked DA-IICT as 3 all over India in the Private Engineering Colleges section.
40.	20 October 2014	Agreement with Reliance Communications Limited to establish a Research Chair in Computational Science at DA-IICT.
41.	03 November 2014	MoU with InstitutSuperieurD'Electronique De Paris (ISEP), Institut Catholique De Paris (ICP), France for exchange of faculty, students, conduct double degree programs and joint research.
42.	31 May 2015	Dataquest-CMR Top T-Schools Survey 2015 ranked DA- IICT as 04 all over India in Top Private T-Schools.
43.	31 May 2015	The Week - Hansa Research - Engineering college survey 2015 has ranked DA-IICT at 07 all over India in Non-Government Technical Universities.
44.	July 2015	GHRDC-CSR Engineering Colleges Survey 2015 has ranked DA-IICT at no. 07 all over India among Engineering colleges of super excellence.
45.	20 August 2015	MoU with INFLIBNET Centre to participate in digital depository of ' <b>Shodhganga:</b> A reservoir of Indian theses.'
46.	23 October 2015	MoU with Space Application Centre, Indian Space Research Organisation, for Academic and Research collaboration
47.	29 October 2015	MoU with the University of Swaziland for development of their faculty, joint teaching, research and exchange of faculty and students