

## Dhirubhai Ambani Institute of Information and Communication Technology

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Admissions Process and Practice Statement for Undergraduate and Post Graduate programs

For admissions to the UG & PG programs of the Academic Year 2018-19 (With necessary amendments to APPS 2012-13)

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## 1. Objectives

This document lays down the policies for admissions to all under-graduate (UG) and post-graduate (PG) programs for 2018-19. The structure and basic guidelines are as per the APPS 2012-13.

APPS 2018 -19 applies to the following academic programs:

- Bachelor of Technology (B.Tech.) in Information and Communication Technology (ICT)
- Bachelor of Technology (B.Tech.) (Honours) in ICT with minor in Computational Science
- Master of Technology (M.Tech.) in Information and Communication Technology
- Master of Science (M.Sc.) in Information Technology
- Master of Design (M. Des.) in Communication Design
- Doctor of Philosophy (Ph.D.) in Information and Communication Technology & allied disciplines, Mathematical & Computational Sciences, Humanities & Social Sciences.

#### 1.1 Structure of the Admissions Committee

The Director constitutes the Admissions Committee for every Academic Year. The Admissions committee, typically, includes four to five faculty members, Dy. Registrar and Executive Registrar. Once the Committee is formed, the Convenor of the Committee will review the existing admissions process, and will suggest modifications, if any to the Director. The Director is the authority to approve the APPS applicable to each Academic year. On approval by the Director, the Admissions Committee manages the admissions process adhering to the APPS. The terms of reference of the Admissions committee are stated in Section 1.3.

Apart from the Admissions Committee, the Director forms other Committees, namely; M.Sc (IT) Online Examination Committee, PhD Entrance Examination Committee, MTech Interview Panels, PhD Interview Panels, Social Media Advertisement Committee which will support Admissions Committee for smooth conduct of admission process. The M.Sc. (IT) Online Examination Committee coordinates the overall activities of M.Sc.(IT) online examinations and submits the result to the Admissions Committee after the examinations for further action. PhD Entrance Examination Committee coordinates the overall activities of PhD Entrance Examination and submits the result to the Convenor of Admissions Committee for further action. The M.Sc.(IT) Online Examination Committee and the PhD Entrance Examination Committee decide on the cutoff score for the respective examinations and communicate it to the Director and the Convenor of the Admissions Committee as soon as the question papers are set. The entire process requires highest level of confidentiality at all times. Any conflict of interest is to be notified to the Director well in advance.

The supporting staff and faculty members are also expected to extend their help to the Admissions Committee as and when required to execute the admission process smoothly.

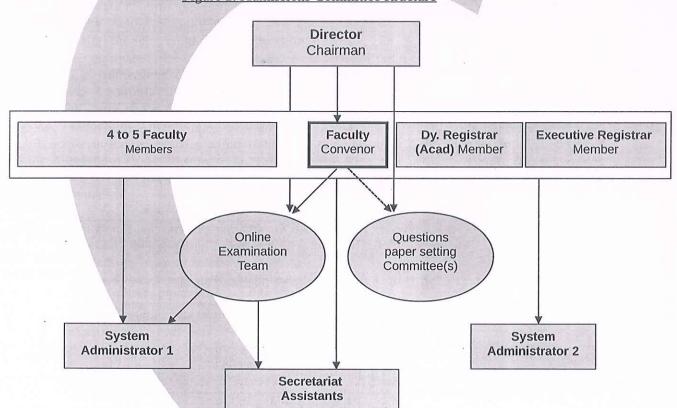


Figure 1: Admissions Committee structure

The Director constitutes the Admission committee every year. The term of the committee is one year.

The administration organizes a team of support staff to provide the following support services:

- 1) Secretarial Assistance
  - a) UG application management & processing
  - b) PG application management & processing
- 2) IT System Assistance
  - a) UG application management & processing
  - b) PG application management & processing
- 3) Counselling

Faculty, Admin staff and ICT systems support staff

- a) Document verification
- b) Fees collection
- c) Query-response
- 4) Admission & Registration
  - a) Collection of fees
  - b) Medical report
  - c) Offer letter confirmation
  - d) Testimonial verification and enrolling students in respective Programs.

## 1.2 Admissions Committee 2018

- 1. Mukesh Tiwari (Convenor)
- 2. Amit Bhatt
- 3. Binita Desai
- 4. Yash Vasavada
- 5. V Sunitha
- 6. Bharani Kollipara
- 7. Aditya Tatu
- 8. Soman Nair (Registrar)
- 9. Jigar Yagnik (Deputy Registrar)

The following members of faculty will be Special Invitees:

- 1. Suman Mitra, Dean (AP)
- 2. Maniklal Das, PG convenor
- 3. Anil Roy, UG Convenor

#### 1.3 Terms of Reference

Subject to the overall control of the Academic Council, the Admissions Committee deals with admissions process. The Committee is responsible for executing the Admissions Process/Guidelines covering the following:

- Finalization of admissions process/guidelines for different academic programs for 2018-19
   Academic calendar.
- Criteria for merit list, short list, wait-list preparation of different academic programs.
- Coordination with various Examination teams for smooth conduct of the examination and follow-up actions.
- Finalization of admissions activities/events time-table, such as, newspaper advertisement(s), printing materials, applications opening and closing dates, counseling dates, interview dates, results publishing dates etc.
- Updating of Institute website concerning relevant pages as and when demanded.
- Confirmation/Formation of interview committees for admissions process, as needed.
- Projection of the expenditure budget for the above mentioned milestones and approval of the Director for the same.
- Any other matter referred by the Director.

Note: The Admission Committee members are available (unless special circumstances or prior consent by the Director/Convenor of Admissions committee) for every exercise of the admissions process.

## 2. Undergraduate Programs

DA-IICT offers two unique four-year undergraduate programs leading to the degrees of Bachelor of Technology in Information and Communication Technology - B.Tech. (ICT) and Bachelor of Technology (Honours in ICT with minor in Computational Science) - B.Tech. (Honours in ICT with minor in CS).

#### 2.1 Program Structure

**Information & Communication Technology (ICT)** embodies the convergence of Computer and Communication systems and has obtained wide acceptance as a distinct discipline. ICT is considered to be a discipline dealing with accessing, storage, processing, transmission, reception and display of information, primarily using digital systems and techniques. The curriculum in the **B.Tech (ICT)** program tries to address the optimized convergence of existing Computer Science and Engineering (CSE) as well as Electronics and Communication Engineering (ECE) disciplines by identifying the broad areas of performance capabilities. It is also expected that B.Tech (ICT) graduates would enjoy a special niche only if they have certain performance capabilities not found in conventional CSE and/or ECE graduates. For details of the program click here.

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 social sciences. In Computational Science, unlike the traditional theoretical and experimental approaches, scientists and engineers gain understanding mainly through the analysis of mathematical models implemented on computers. Typically, these models require massive amounts of calculations and are often executed on high performance computing backbone consisting of supercomputers or distributed computing or several interconnected clusters of workstations and personal computers. The curriculum in **B Tech (Honours)** in **ICT with minor in Computational Science** aims to provide expertise to the students in techniques involved in modelling and simulation of complex and large scale systems, implementation on computers through parallel and high performance computing techniques and finally analysis and visualization of these large scale data sets. Further details of the program are available <a href="http://www.daiict.ac.in/daiict/academics/ug/btech cs home.html">http://www.daiict.ac.in/daiict/academics/ug/btech cs home.html</a>

To complete the **B Tech (Honours) in ICT with minor in Computational Science** Program successfully, the students have to take additional 18-24 credits worth of courses besides the usual ICT courses. The student must obtain a minimum CPI of 6.5 after completion of third Semester to continue in the program failing which she/he will be moved to the B.Tech (ICT) Program. The students who have obtained a CPI of 7.5 and above may apply at the end of the third Semester for transfer to the B.Tech (Computational Science) Program and the transfer will be granted only subject to availability of seats and in descending order from the highest CPI obtained.

#### 2.2 Intake

Total intake is 330.

	Seats	ACPC (50%)	All India Category (35%)	NRI (15%)	Total
1	B Tech (ICT)	132	92	40	264
2	B Tech (Honours) in ICT with minor in Computational Science	33	23	10	66
	Total	165	115	50	330

#### **Gujarat Category:**

50 % of the total seats shall be filled as Government seats from the candidates who have passed the Qualifying Examination from schools located in the state of Gujarat and have appeared in GUJCET Examination for the corresponding academic year, by the admissions committee on the basis of the merit list prepared by the Admission Committee.

These seats shall be filled as per the guidelines of ACPC. Candidate has to apply to ACPC, GoG, separately. (Website: <a href="jacpcldce.ac.in">jacpcldce.ac.in</a>)

#### All India Category:

35% seats will be filled by DAIICT from the candidates who have passed the Qualifying Examination from the schools located in India (including Gujarat state) and have appeared in JEE (Main) Examination for the corresponding academic year. Merit list for these candidates will be based on the All India Rank declared by JEE (Main) examination of the corresponding year.

#### NRI Category

15% of the seats will be filled by DAIICT as NRI seats from the candidates who have passed the Qualifying Examination from the schools located in India (including Gujarat State) or abroad. Seats will be filled as per merit.

**Reserve Category:** All India Category candidates belonging to Scheduled Caste and Scheduled Tribe will be admitted on relaxed criteria as compared to the general category candidates. In case some of the reserved seats are not filled in, the unfilled seats will be transferred to the general category. For Gujarat Category, ACPC will follow its own policy in this regard.

The DA-IICT reserves the right to change the eligibility, number of seats, admission policy and procedures etc., for All India Category without any prior Notice.

## 2.3 All India Category

35% seats will be filled by DAIICT from the candidates who have passed the Qualifying Examination from the schools located in India (including Gujarat state) and have appeared in JEE (Main) Examination for the corresponding academic year. Merit list for these candidates will be based on the All India Rank declared by JEE (Main) examination of the corresponding year.

#### 2.3.1 Intake

Number of seats: 115

B.Tech (Information and Communication Technology (ICT) – 92 B.Tech (Honours) in ICT with minor in Computational Science – 23

# 2.3.2 Eligibility Criteria for B.Tech (ICT) and B.Tech (Honours) in ICT with minor in Computational Science

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 2018 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 2018, failing admission provisional will stand. 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 DA-IICT regarding eligibility of any candidate shall

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 Defence 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.

#### 2.3.3 Age

Only those candidates whose date of birth falls on or after 01 October 1993 are eligible. Date of birth as recorded in the 10th or 12th standard certificate, as issued by the Board/University only, will be taken as authentic. Candidates must produce this certificate in original as proof of their age at the time of counselling.

#### 2.3.4 Selection Criteria

Admission to the B. Tech. programs will be based on the All India Rank of Joint Entrance Examination 2018 (JEE-2018) Main, which is conducted by CBSE. Therefore, candidates who are appearing for JEE 2018 Main can only apply for these programs.

The short-listed candidates will be offered admission (confirmed/waitlisted) in order of their merit (based on the All India Ranking of JEE 2018).

## 2.3.5 Application Procedure

## How to Apply

- 1. Please submit online application form by clicking on the link given below. Application fee (non-refundable) is Rs. 1200/- (Rupees One thousand two hundred only). <u>Click here to apply online</u>.
- 2. The Candidate has to satisfy the eligibility criteria in order for her/his application to be considered for final admission.
- 3. The admission to the candidates to the programs will be based on the All India Rank of Joint Entrance Examination 2018 (JEE-2018) Main, which is conducted by CBSE. Therefore, candidates who are appearing for JEE 2018 Main can only apply for these programs.
- 4. The short-listed candidates, based on the All India Ranking of JEE 2018, will be offered admission (confirmed/waitlisted) in order of their merit (based on the All India Ranking of JEE 2018). Counselling will be done online. Applicants are advised, from the date of announcement of first merit list, to check for e-mail communications from the Institute to learn about the admission status and steps they need to take to continue with the counselling process.
- The candidates who have accepted admission offers will be asked to appear for registration, document verification and payment of fees. Subsequent to this there will be orientation for those who have been given confirmed admission.

## 2.3.6 Counselling

Counseling is done online

#### 2.3.7 Fees Structure\* (New fee structure to be put here)

At the time of counselling an amount of Rs.82,000 (Rs.67,000 towards Tuition Fee for the First Semester and Rs.15,000 towards Caution Deposit) is to be paid. Subsequently, fees are charged semester-wise, with the registration at the beginning of each semester.

Tuition Fee	Rs.67,000 per Semester *
Registration Fee	Rs.2,500 per Semester
Caution Deposit	Rs.15,000 (Refundable at the end of the Program)
Hostel Rent	Rs.15,000 per Semester (Staying in the hostel is compulsory)
Food	As per actual, as charged by the canteen/cafeteria. (These expenses will be
1.000	approximately Rs.4,000 per month)

<sup>\*</sup>subject to revision

## 2.3.8 Refund Policy

The refund policy for the withdrawing candidates is in accordance with the UGC/AICTE rules.

#### 2.3.9 Financial Support

The Institute provides financial support in the form of scholarships to eligible students as per details given below.

## **DA-IICT Scholarships**

A few students admitted to the programs are awarded **merit scholarships** equivalent to full tuition fees. The Institute draw a list of students eligible for merit scholarship based on the admission ranks drawn from Gujarat and All India Categories separately. In addition, five **merit-cum-means scholarships** are offered to the students with highest ranks subject to a means test.

## **Reliance Scholarships**

The Reliance, as part of its Corporate Social Responsibilities (CSR), has instituted ten merit-cummeans scholarships from 2014 batch onwards and the plan is to extend the scholarships to 2018 batch. The scholarship is equal to the full tuition fee for the duration in which the scholarship is awarded.

**Mukhya Mantri Yuva Swavalamban Yojna, Government of Gujarat** The admitted B.Tech students are encouraged to apply for the 'Chief Minister Scholarship Scheme' of the Government of Gujarat. The Scheme provides financial support to bright and needy students.

## 2.3.10 Important dates for B Tech Indian category admissions

Filling of online Application Forms commences on	To be announced
On-line application closes on	To be announced
Announcement of First Merit List	To be announced
Last Date of Fees Payment for shortlisted candidates	To be announced
Registration and document verification at DAIICT campus for confirmed candidates.	To be announced
Orientation Program commences.	To be announced
Commencement of classes	To be announced

## Address for Correspondence

**UG** Admissions

Dhirubhai Ambani Institute of Information and Communication Technology

Near Indroda Circle

Gandhinagar - 382 007, Gujarat, India.

Phone: (079) 30510574/575/576

Email: ug admissions[at]daiict[dot]ac[dot]in

Website: www.daiict.ac.in

## Important Notes:

The information on admissions 2017 provided are to inform the prospective candidates about the programs and activities of DA-IICT and are subject to change from time to time.

The candidates will be bound by the rules and regulations of the Institute as applicable during their course of study at DA-IICT. Students who have failed to achieve the minimum required academic performance at the end of second or fourth semester shall be discontinued from the Institute. Disputes, if any, relating to admission shall be subject to Gandhinagar, Gujarat, India jurisdiction only

## 2.4 NRI and Foreign National Students

The admissions for Non-Resident Indians (NRIs) and Foreign Nationals (FNs) to the Programs will be through a separate channel called 'Direct Admission of Foreign and NRI Students (DAFS).'

15% of the seats will be filled by DAIICT as NRI seats from the candidates who have passed the Qualifying Examination from the schools located in India (including Gujarat State) or abroad. Seats will be filled as per merit.

#### 2.4.1 Programs Overview

For overview of programs, refer 'Academics - Undergraduate Programs' at DA-IICT web site.

#### 2.4.2 Intake

#### Number of seats:

- 1. B.Tech (ICT): 40
- 2. B Tech (Honors) in ICT with minor in Computational Science): 10

# 2.4.3 Eligibility for applying under Direct Admission of Foreign and NRI Students (DAFS) category

Non-Resident Indians: The following categories of applicants will be 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 the examination in the year of admission) 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 he/she is a Non Resident Indian (e.g., NRI bank account in India or letter from the Indian Embassy/Consulate). The NRI status should be valid until 1st August of the year of admission.

**Foreign Nationals (FN):** A person having citizenship of a foreign country (citizens other than India).

## 2.4.4 Eligibility Criteria:

- 1. The candidates who have not completed 25 year of age as on 1st October of the year of admission are eligible. Date of birth as recorded in the 10th or 12th standard certificate, issued by the Board/Examination Authority will be taken as authentic. Candidates must produce this certificate in original as proof of their age at the time of admission/counseling.
- 2. Candidates must have passed or must be appearing in the year of application the qualifying examination, i.e. 12th standard or equivalent from any system of education as recognized by the *Association of Indian University (AIU)*, *New Delhi* in Physics, Mathematics and Chemistry/Computer Science/Biotechnology/ Biology and must have secured a minimum GPA of 6 on a 10-point scale, if grades are awarded. In case marks are awarded, candidates must have secured minimum 60% aggregate in Physics, Mathematics and Chemistry/Computer Science /Biotechnology/Biology of the qualifying examination.
- 3. Candidates who are appearing in the qualifying examination in the year of admission will be considered for provisional admission based on the submission of transcripts of their 11th standard and the first semester of their 12th standard (if issued) duly certified by their school authorities. All such candidates will be required to produce the proof of having passed the qualifying examination (12th standard or equivalent) latest by 30th October of the year of admission failing which the admission will stand cancelled.

#### 2.4.5 Admission Criteria:

Admission will be granted based on the basis of:

- Performance in the 12th standard or equivalent examination.
- SAT Subject Test of Physics, Mathematics (Chemistry will also be encouraged)

#### OR

AP tests at A-level in Physics, Mathematics (Chemistry will also be encouraged)

#### OR

All India Rank of Joint Entrance Examination 2018 (JEE-2018) Main conducted by CBSE

The Candidates will have to e-mail the scanned copy of following documents directly to international\_students[at]daiict[dot]ac[dot]in by the due date:

- o SAT / AP / JEE Main Test scores
- o 12th standard or equivalent scores

The candidates whose 12th standard or equivalent scores are not available will have to e-mail copies of their last two years transcripts (11th standard and first semester of their 12th standard) certified by their school.

#### 2.4.6 Fees Structure\*

Tuition Fee	US \$5,000 per semester	
Registration Fee	US \$ 100 per semester	
Caution Deposit	US \$1,000 (Refundable at the end of the Program)	
Hostel Rent	US \$500 per semester	
Food	As per actual, as charged by the canteen/cafeteria. (These expenses will be approximately US \$60 per month)	

At the time of counseling, an amount of US \$ 6600 (US\$ 5,000 towards Tuition Fee for the first semester, \$ 1,000 as Caution Deposit, US\$ 100 as registration fee and US\$ 500 as Hostel Rent) or equivalent in Indian Rupees by way of mail transfer to the bank account of DA-IICT (details are provided below) or equivalent in Indian rupees by way of Demand Draft drawn in favour of 'DA-IICT' payable at Ahmedabad at the exchange rate prevailing on the date of drawing the Draft. The last date for paying the fees will be notified to the candidate in the admission offer. If a candidate accepts the admission by paying the above amount but does not join, then only the caution deposit will be refunded. Subsequently, fees are charged semester-wise, with the registration at the beginning of each semester.

\*subject to revision

#### 2.4.7 How to apply

Admission will be done through the International Student Cell. A student wishing to apply for admission should:

• Download the prescribed Application Form along with the instructions for filling up this Form as and when announced.

- Submit the Completed Application Form, along with the Application Fee of US \$250 and following documents on or before due date to the address given below:
- (a) Duly authenticated transcripts of all marks/grades secured in all terms/semesters leading to the qualifying examination.
- (b) Certificate/document from the appropriate authority indicating your residency status (NRI/Foreign).

The International applicants can pay their application fee through bank transfer to the Bank Account in the name of 'Dhirubhai Ambani Institute of Information & Communication Technology' with ICICI Bank Limited, Gandhinagar, Gujarat, India bearing Account Number 016501013975 and Swift Code ICICINBBNRI. Please indicate clearly in the transfer form the applicant's name and that the payment is for admission to the B Tech (ICT) program.

#### 2.4.8 Admission Procedures

- If the application for admission is approved, the student would be issued a provisional admission letter in the last week of June of the admission year for getting the STUDENT VISA to India. It is the responsibility of the student to secure VISA and have it endorsed to the Institute. It is also the responsibility of the student to obtain all other government clearances as applicable from time to time. However, the Executive Registrar's Office will guide the students on the applicable requirements. NRI and PIO/OCI card holders do not require a VISA to be in India to pursue College/University studies.
- On accepting admission, an amount of US \$ 6,600 or its equivalent amount in Indian rupees at the time of payment is to be paid either through Bank Transfer (for details refer: Fee Structure)

#### 2.4.9 Post-Admission Procedures

The student must report to the Institute by the designated dates for completion of admission formalities, inclusive of registration, payment of registration fee and Hostel Charges. The student must submit the following documents for verification:

- Original Passport and VISA and two self-attested copies for verification at the time of reporting (applicable to foreign nationals only).
- Original OCI/PIO Card and two self-attested copies for verification.
- Original Passport or document from Indian Embassy/Consulate regarding the status of NRI student. Two self-attested copies of the relevant document should also be submitted.
- Certificate, mark lists/grade reports of qualifying examination(s) (Semester-wise) and score cards of SAT/AP/JEE test.
- Letter from local guardian (if applicable). Contact details of person to be informed in case of emergency.
- Information about allergies, necessity of regular medication or any other physical or mental health issues. (It is recommended that students who are on medication must carry on their person a one week supply of medicines).

Note: The original certificates will be returned to the students immediately after verification and necessary endorsements.

- Medical Examination: An admitted student should undergo medical examination and obtain a medical fitness certificate. As per the Government of India rules, all persons entering India on student visa have to undergo a medical examination. The Executive Registrar's office would coordinate and facilitate the medical examination of international students through the institute's facilities and the cost would be borne by the student. The result of the medical test would be kept in the student file after consulting the Medical Officer of the Institute. Admission may be denied on health grounds at the discretion of DA-IICT on the advice of the Medical Officer of the Institute.
- **Health Insurance:** Students must make arrangements for adequate health insurance. They must inform the Executive Registrar's office about the arrangements and submit copies of relevant documents. Otherwise, they must avail of the health insurance facility arranged by the institute. The premium for the health insurance will be borne by the student.
- Police Registration: Foreign national students are required to register with the local Police Authorities within a week of arrival. The Executive Registrar's office will provide assistance for the same.
- **Hostel Accommodation:** The students admitted to the B. Tech program must compulsorily reside on the campus. The accommodation is on twin sharing basis.

**Note:** The candidates admitted under NRI/Foreign Student category must continue within this category throughout their studies and are not eligible to switch over to the other categories of admission.

## 2.4.10 Important Dates for admissions to NRI and Foreign National category

Last date for receiving completed Application Form	To be announced
Last date for receiving SAT/AP/JEE Score	To be announced
Dispatch of admission offers to the selected students	To be announced
Last date for receiving fee	To be announced
Admitted students to report for Registration	To be announced

#### **Address for Correspondence**

International Students' Cell
DhirubhaiAmbani Institute of Information and Communication Technology
Near Indroda Circle

Gandhinagar - 382 007, Gujarat, India.

Fax: (079) 30520010

Email: international\_students[at]daiict[dot]ac[dot]in

The candidates will be bound by the rules and regulations of the Institute as applicable during their course of study at DA-IICT. Disputes, if any, relating to admission shall be subject to Gandhinagar/Ahmedabad, Gujarat jurisdiction only.

DA-IICT reserves the right to change the eligibility, number of seats, admission policy and procedures, fee, payment structure etc., without any prior notice.

## 3. Masters Level Post Graduate Programs

## 3.1 Master of Technology in Information and Communication Technology - M. Tech. (ICT)

M.Tech. (ICT) is a full-time two-year (four semesters) program. The program has been specially designed to meet the increasing needs of professionals who would be able to respond to the convergence between computers and communication systems. The program aims to provide exposure to students who wish to build a professional career in ICT, working at the cutting edge of technology, research and development. On successful completion of the program, the students will be able to acquire essential technical and practical knowledge for solving real-world problems in the ICT domain using modern technologies and tools, and will have ability to demonstrate excellent analytical, logical and problem solving skills that would bridge the digital divide between urban and rural developments. The students will also have ability to acquire social and ethical attributes that enable them in applying their skills for societal needs with effective communication both orally and in writing.

## 3.1.1 Program Structure

The curriculum is organized with core courses, elective courses and thesis/project work. Program Core courses are foundational and compulsory, which will build core competence for getting into ICT domain knowledge areas. Once the student acquires knowledge in foundational courses, she/he will have choice for selecting Group Core courses which are interdisciplinary in nature and will provide breadth in ICT research exploration. Subsequently, the student will have adequate choice of electives in order to dwell deeper into areas of her/his research interest. Finally, student will have option to pursue one year (two semesters) of research work in the form of thesis or a semester long internship/project work, depending on her/his category (Thesis or Project mode) in the program.

The structure of the curriculum is broadly classified into 4 categories. The first category, referred to as Foundation (Program Core), is a set of compulsory courses required to be taken by every student in the program. The next one is domain knowledge in ICT, termed as Group Core. The third category is Electives in ICT. The fourth one is either a Thesis spread over in third and fourth semesters or a Project in fourth semester. The detailed Program structure, Program core courses, Group core courses, Elective courses, Project and Thesis mode can be found here.

#### 3.1.2 Intake

Number of seats: 80.

Note: The institute can also admit a few candidates sponsored by the organization / institute with which DA-IICT has signed a MoU satisfying the admission criteria of the MTech program specified in the MoU.

#### 3.1.3 Eligibility

#### 3.1.3.1 Educational qualifications

- A candidate with a qualifying degree in any one of the following:
  - o B.E./B.Tech. Degree in ICT or allied disciplines such as CS/EE/EC/IN
  - o M.Sc. degree in Computer Science / Electronics / Mathematics / Physics / Statistics.
  - M.S./M.Sc. degree of DA-IICT.
  - o 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 CS / EC / EE / IN / MA / PH.

Candidates appearing in their final degree examination and expecting to complete it by July 2018 may also apply. However, their final admission will be subject to the condition that they obtain an aggregate of 60% marks, or its equivalent as per the norms set by the degree granting Institute/University. All admitted candidates have to submit their degree certificates or proof of completion of degree, before 30 October 2018 failing which their admission is liable to cancellation.

#### 3.1.3.2 Age

There is no age limit applicable to this programme.

#### 3.1.3.3 Category

There is no SC/ST/OBC/Physically challenged/Women quota or reservation of any kind for admission to PG programs at DA-IICT. All PG admissions are strictly merit based and are in the open category.

#### 3.1.4 Fees Structure\*

At the time of admission an amount of Rs. 76,000/- (Rs.61,000/- towards Tuition Fee for the First Semester and Rs.15,000/- towards Caution Deposit) is to paid. The registration fee is payable at the time of registration and hostel rent on allotment of the hostel room

Tuition fee	Rs. 61,000 per Semester
Registration Fee	Rs. 2,500 per Semester
Caution Deposit	Rs. 15,000 (Refundable at the end of the program)
Hostel Rent	Rs.15,000 per semester (subject to revision). The male PG students have to make their own arrangements for accommodation. A good number of paying guest facilities are available in Gandhinagar which can be availed by the students. A limited number of hostel room on twin sharing basis are likely to be available at NICM campus (distance 1.5 km, from DA-IICT) which the students are required to reserve in advance for admission. All outstation (other than Ahmedabad, Gandhinagar and nearby places) female students will be accommodated on campus.

Food	On actuals. There are multiple food options available in the campus (The
	expense will be approximately Rs. 4,000 per month)

#### \*Subject to revision

#### **Financial Assistance**

Top 40 students (in order of merit based on valid GATE score) would be eligible for a monthly stipend of Rs. 12400/- in the form of Teaching Assistants in the first semester. In subsequent semesters Teaching Assistantships would be primarily given to Thesis mode students with a good academic performance. Project mode students may also be eligible based on Institute's requirement. A minimum of 40 students would be eligible for Teaching Assistantship in every semester.

## 3.1.5 Refund Policy

The refund policy for the withdrawing candidates will be in accordance with the UGC/AICTE rules.

## 3.1.6 Application Procedure and Selection Process

- Submit online application form by clicking on the link given below. Application fee (non-refundable) is Rs. 1200/- (Rupees One thousand two hundred only). <u>Click here to apply online.</u>
- The Candidate has to satisfy the eligibility criteria in order for her/his application to be considered for admission. The valid GATE score should be in CS / EC / EE / IN / MA / PH only.
- Short listing criteria and selection:

Depending on the availability of seats,

- Selection of candidates with GATE score greater than 425 would be based solely on their GATE score.
- Selection of candidates with GATE score less than 425 but greater than 380 would be based on shortlisting on the basis of GATE score and final selection on the basis of interview. The short-listed candidates will be called for interview at DA-IICT Campus at Gandhinagar.
- The applicants selected based on the above criteria will be offered admissions.
- The candidates who have accepted admission offers are notified to appear for registration, followed by document verification, payment of fees and on confirmation of admission, the orientation program.

Applicants are advised, from the date of announcement of first merit list for direct admissions, to check for e-mail communications from pg\_admissions@daiict.ac.in to know about the admission status and steps they need to take to continue with the admission process.

## 3.1.7 Important Dates for M Tech admissions

Online application website opens	18 February 2018
Last date for submission of online applications	07 May 2018
Announcement of first merit list for Direct Admissions	21 May 2018 (TBD)
Announcement of list of candidates called for Interview	7 June 2018 (TBD)
Interview for candidates called for the same	25 June 2018 (TBD)
Announcement of list of candidates selected for admissions based on the interview	2 July 2018 (TBD)
Commencement of academic session	24 July 2018

## 3.2 Master of Science (Information Technology) - M. Sc. (IT)

The Master of Science (Information Technology) is an intensive two year post-graduate program (4 semesters) designed for students who wish to pursue a professional career in Information Technology. The courses are carefully designed to guide the students through basic concepts to the current practices in industry. Hands-on Laboratory experience is emphasized at every stage of the Program. In the last semester, the students are required to carry out an industry internship. At the end of the Program, it is expected that the students attain a sound theoretical foundation; an ability to analyze, conceptualize and design systems; and competency in modern software design and development tools. A typical graduate in IT at DA-IICT can expect to build a career as a software engineer, an analyst or a system designer.

#### 3.2.1 Program Structure

The M. Sc. (IT) Program follows a full time four-semester pattern and the curriculum consists of three semesters of course work followed by a one-semester project work on a specified topic. There is also a summer internship of duration of four weeks that students need to take up after the second semester and before the start of third semester. The detailed Program structure, Program core courses, specialization core courses and elective courses can be found <a href="here">here</a>.

#### 3.2.2 Intake

Total seats: 120

## 3.2.3 Eligibility

## 3.2.3.1 Educational qualification

A Bachelor's degree holder from a recognized University in any stream with an aggregate of 60% marks, or its equivalent as per the norms set by the degree granting institute/university, in the qualifying degree examination is eligible to apply. Candidates appearing in their final Degree examination and expecting to complete it by July 2018 may also apply. However, their final admission will be subject to the condition that they obtain an aggregate of 60% marks, or its equivalent as per the norms set by the degree granting institute/university. All admitted candidates have to submit their degree certificates or proof of completion of Degree, before 30 October 2018 failing which their admission is liable to cancellation.

The decision of the concerned authorities of DA-IICT regarding eligibility of any candidate shall be final.

## 3.2.3.2 Age

There is no age limit applicable to this program.

#### 3.2.3.3 Category

There is no SC/ST/OBC/Physically challenged/Women quota or reservation of any kind for PG admissions at DA-IICT. All PG admissions are strictly merit based and in open category.

#### 3.2.4 Fees Structure\*

At the time of admission an amount of Rs. 85,000/- (Rs. 70,000/- towards Tuition Fee for the First Semester and Rs.15,000/- towards a Caution Deposit) - The registration fee is payable at the time of registration and hostel rent on allotment of the hostel room.

Tuition fee	Rs.70,000 per Semester
Registration Fee	Rs.2,500 per Semester
Caution Deposit	Rs.15,000 (Refundable at the end of the program)
Hostel Rent	Rs.15,000 per semester ( <b>subject to revision</b> ). The male PG students have to make their own arrangements for accommodation. A good number of paying guest facilities are available in Gandhinagar which can be availed by the students. A limited number of hostel room on twin sharing basis are likely to be available at NICM campus (distance 1.5 km, from DA-IICT) which the students are required to reserve in advance for admission. All outstation (other than Ahmedabad, Gandhinagar and nearby places) female students will be accommodated on campus.
Food	On actuals. There are multiple food options available in the campus. (Monthly expenses are approximately Rs.4,000/-)

## \*Subject to revision

## 3.2.5 Refund Policy

The refund policy for the withdrawing candidates will be in accordance with the UGC/AICTE rules.

#### 3.2.6 Selection Process

The candidates are selected through an entrance test to be conducted at selected centers all over the country. The tentative list of centers is: DAIICT Gandhinagar, Ahmedabad, Bhopal, Hyderabad, Jaipur, Kolkata, New Delhi, Pune, Rajkot, Surat and Udaipur. The final merit list for admission will be prepared on the basis of the aggregate score in the entrance test.

#### **Entrance Test**

The test will evaluate the candidates on their mathematical aptitude, logical reasoning, basic programming, English Comprehension.

**Exam Duration:** 90 minutes

Pattern: Multiple-choice answers. Wrong answers will be penalized

Weightage: sectional weights are as given below:

Mathematics (10+2 standard)	30%
Quantitative aptitude and Logical Reasoning	20%
C Programming	30%
English Comprehension	20%

#### **Exam Syllabus:**

<u>Mathematics (10+2 standard):</u> Mathematics (10+2 standard): Algebra - Fundamental operations in Algebra, Expansion, factorization, simultaneous linear/quadratic equations, logarithms, arithmetic, geometric and harmonic progressions, binomial theorem; Basic Discrete Mathematics - Functions, Sets and Relations; Permutations and combinations, Mathematical Induction, and Basic Probability; Calculus – Limits, Differentiation, and simple examples of maxima and minima.

<u>Quantitative Aptitude and Logical Reasoning:</u> Questions drawn from Mathematics upto 10th standard and logical reasoning.

<u>C Programming:</u> Basic Data Types, Language Control Structures, Arrays, Functions, Pointers, Dynamic Allocation of Memory, Structs, Recursion, Parameter passing and Scope.

English comprehension.

#### 3.2.7 How to apply

- Candidates submit online application by clicking on the link given below. Application fee (non-refundable) is Rs. 1200/- (Rupees One thousand two hundred only). <u>Click here to apply online</u>
- The Candidate has to satisfy the eligibility criteria in order for her/his application to be considered for final admission.
- Eligible Candidates have to appear for Entrance Test conducted at selected centers in the country. The online application procedure will guide you through the necessary procedures for application fee payment, registering for entrance test, choosing test center.
- Final merit list for admission is prepared based on the aggregate score in the entrance test. The top 120 scorers are offered confirmed admission and there will be a waitlist. The candidates who have been offered confirmed admission will be given five days' time to accept the admission offer by paying the relevant fees. If a candidate fails to pay the fees within the stipulated period, the offer of admission will stand withdrawn and the eligible candidate on the waiting list will be offered admission and she/he will be given five days' time to pay the fees and accept the offer of admission.
- The candidates who have accepted admission offers will be notified to appear for registration, followed by counseling, document verification, payment of fees and on confirmation of admission, the orientation program.

## 3.2.8 Admission Offer

Final merit list of confirmed and wait-list candidates based on their performance in the entrance examination will be posted on the website of Institute. Offer/intimation letter for admission will be sent by the Admission committee through post and/or email to candidates accordingly.

In case of tie, the marks in Information Technology section and logical ability section in the entrance examination will be considered in order to break the tie. If the tie still remains, then the marks in 10+2 and 10th Examination, will be given consideration in order to break the tie.

#### 3.2.9 Important Dates for MSc (IT) admissions

Online application website opens	18 February 2018	
Last date for submission of online applications	07 May 2018	
Entrance test	10 June 2018	
Announcement of Merit List	18 June 2018 (TBD)	

Commencement of academic session	24 July 2018

## 3.3 Master in Design (Communication Design) - M. Des.

The MDes (Communication Design) is a 2 year post-graduate degree program (4 semesters) that offers specializations in Visual Communication Design and Interaction Design. This distinctive interdisciplinary program prepares students to pursue careers in the fields of Graphic Design, User Experience / Interface Design, Film-making, Animation, Photography, Design research and teaching.

#### 3.3.1 Program Structure

The MDes (CD) is a full time two-year program, which is divided into four semesters. The program blends Design concepts, skills and practices with inputs from the disciplines of Sociology, Anthropology and Cultural studies. Students are encouraged to understand and engage with real life contexts and evolve habits of critical thinking for effective problem solving. At the end of the 2 year program students are expected to understand Design processes and methods and be able to conceptualize and prototype solutions to communication problems in various social and cultural contexts.

The detailed course structure consisting of both core courses and elective courses can be found here.

#### 3.3.2 Intake

Total seats: 20

#### 3.3.3 Eligibility

#### 3.3.3.1 Educational qualification

A Bachelors Degree or equivalent from a statutory university in the fields of Design, Science, Engineering, Technology, Humanities, Social Sciences, Fine Arts, Applied Arts and Performing Arts. Professional Diplomas from nationally recognized institutions such as NID, NIFT, CEPT and Srishti School of Art and Design will also be considered for eligibility. Candidates must have 55% marks or equivalent in the last qualifying degree/examination and are required to submit the provisional Degree certificate or proof of completion of Degree before 30 October 2018 failing which their admission is liable to cancellation.

#### 3.3.3.2 Age

There is no age limit applicable to this programme.

#### 3.3.3.3 Category

There is no SC/ST/OBC/Physically challenged/Women quota or reservation of any kind for PG admissions at DA-IICT. All PG admissions are strictly merit based and are in open category.

#### 3.3.4 Fees Structure\*

At the time of admission an amount of Rs. 75,000/- (Rs. 60,000/- towards Tuition Fee for the First Semester and Rs.15,000/- towards a Caution Deposit) is to be paid. The registration fee is payable at the time of registration and hostel rent on allotment of the hostel room.

Tuition fee	Rs. 60,000 per Semester	
Registration Fee	Rs. 2,500 per Semester	
Caution Deposit	Rs. 15,000 (Refundable at the end of the program)	
Hostel Rent	Rs.15,000 per semester ( <b>subject to revision</b> ). The male PG students have to make their own arrangements for accommodation. A good number of paying guest facilities are available in Gandhinagar which can be availed by the students. A limited number of hostel room on twin sharing basis are likely to be available at NICM campus (distance 1.5 km, from DA-IICT) which the students are required to reserve in advance for admission. All outstation (other than Ahmedabad, Gandhinagar and nearby places) female students will be accommodated on campus.	
Food	On Factuals. There are multiple food options available on the campus. (The expenses will be approximately Rs. 4,000 per month)	

<sup>\*</sup>Subject to revision

#### 3.3.5 Refund Policy

The refund policy for the withdrawing candidates will be in accordance with the UGC/AICTE rules.

#### 3.3.6 Selection Procedure

Candidates for this program without a valid CEED score will be selected for interview through a Design Aptitude Test (DAT) to be conducted at DAIICT. Candidates with a valid CEED score will be selected for interview if they have qualified Part A, and have obtained a minimum of 25 marks in Part B. Further, for such candidates their CEED score will be used as DAT score. The final selection will be based on the combined scores attained in the DAT, Statement of purpose (SOP) and the interview. The DAT will constitute 50%, SOP 20% and the interview 30% of the overall marks assigned to the admission test.

#### Statement of Purpose

All candidates will have to submit their Statements of Purpose online, along with their applications. Applications without an SOP will not be considered. Candidates will have to relate the curricular content of the MDes (CD) program to their own interests and aptitudes and explain how they can learn and contribute to the program in their own way.

## Design Aptitude Test (DAT):

Design Aptitude Tests consists of 2 parts, each bearing 25 marks each.

**Part 1:** This test will evaluate the candidate's drawing skills, imaginative visualisation and ability to interpret a problem.

Part 2- Will evaluate the candidate's recognition and understanding of a range of design idioms, visual/performative art forms and practices from various social and cultural contexts.

## 3.3.7 Application Procedure

## **Application Procedure**

- Please submit the online application along with the Statement of Purpose (SOP) by clicking on the link given below. Application fee (non-refundable) is Rs. 1200/- (Rupees One thousand two hundred only). Non Refundable.
  - Click here to apply online.
- The Candidate has to satisfy the eligibility criteria in order for her/his application to be considered for final admission.
- Eligible Candidates need to appear for DAIICT's Design Aptitude Test (DAT) conducted at DAIICT Gandhinagar.
- The online application procedure will guide you through the necessary steps for application fee payment, submission of statement of purpose, registering for design aptitude test and appearing for personal interview, Candidates with valid CEED score are exempted from DAT Test.
- The Candidates who have accepted admission offers will be notified to appear for registration, followed by counseling, document verification, payment of fees and on confirmation of admission, the orientation program.

#### 3.3.8 Interview and Admission Offer

Final merit list of confirmed and wait-list candidates based on entrance test and interview performance will be posted on the website of the Institute. The offer letter for admission will be sent by the Admission committee through post or email to candidates.

In case of a tie, years of experience, marks in 10+2 and 10th examination, age and native location will be considered in order to break the tie.

## 3.3.9 Important Dates for M. Des. admissions

Online application website opens	18 February 2018
Last date for submission of online applications	07 May 2018

Entrance test for M. Des.	14 May 2018
Announcement of Merit List	14 May 2018
Commencement of session	24 July 2018

## 3.4 Doctor of Philosophy (Ph.D.)

DA-IICT invites applications from bright scholars interested in pursuing research in ICT and other allied domains. The doctoral program at DA-IICT is an intense program geared towards preparing students for careers both in academia and industry. Research at DA-IICT is conducted in ICT & allied disciplines, Mathematical & Computational Sciences, Humanities & Social Sciences. Candidates interested in any of these disciplines, or in interdisciplinary areas, are encouraged to apply.

The details of the faculty members with their research interests can be found <u>here.</u> Candidates are advised to interact and discuss their prospective research supervision with faculty members over email and/or in person. Admission to the PhD program is conducted twice in an academic year, once prior to the Autumn semester (July) and the other prior to the Winter semester (December).

## 3.4.1 Program Structure

The PhD program comprises of both course and research work. The amount of coursework one has to undergo depends on the candidates' past background and the research one is engaged in. The research work to be undertaken for PhD must include original contribution to the knowledge reserve culminating in a thesis to be submitted for the doctoral degree. The detailed Program structure, academic requirement, and comprehensive examination information can be found here.

#### **3.4.2 Intake**

**Number of Seats:** Typical intake is about 10-15 in each academic year. However, the number of candidates to be admitted in Ph.D. Program may vary, as it depends on candidate's profile and willingness to take up a long-term challenging goal.

#### 3.4.3 Eligibility and Selection Criteria

DA-IICT admits doctoral students under four categories:

Category	Educational Qualification/Eligibility Criteria	Selection Criteria
A ICT and related domains	M.Tech./M.E./M.C.A./M.Sc./M.Phil./B.Tech/B.E. or equivalent degree in ICT / CS / EC / IT / EE / IN / Mathematics / Statistics / Physics /	candidates with valid

Candidates in category <b>A</b> and <b>B</b> above	category <b>A</b> or <b>B</b> above with three years of DAIICT Gandhinagar relevant experience.
	The candidates should be sponsored by an R&D organization with whom DA-IICT has established over five years of cooperative research programme or has signed an MOU.
	The candidate who intends to apply in this category should forward his/her application through proper channel, that is, a forwarding certificate/letter by the head of the department/institute.
*	DA-IICT reserves right to relax eligibility criteria for the sponsored category for deserving candidates based on candidate's research profile and experience.

#### Note:

- Candidates with M.Sc./M.C.A., unless they have a subsequent M. Phil. degree will be considered equivalent to candidate with a B.Tech./B.E. degree and are required to fulfil (additional) course and research requirements.
- Allotment of centres will depend on availability and the number of candidates opting for that center.
- DA-IICT reserves right to relax eligibility criteria for the sponsored category for deserving candidates based on candidate's research profile and experience.
- The decision of the Competent Authorities of DA-IICT regarding eligibility of any candidate shall be final.

#### 3.4.4 Fees Structure\*

Tuition Fee	Rs. 15,000 per Semester
Registration Fee	Rs. 2,500 per Semester
Hostel Rent	Rs.15,000 per semester (subject to revision). The male PG students have to make their own arrangements for accommodation. A good number of
	paying guest facilities are available in Gandhinagar which can be availed

	by the students. A limited number of hostel room on twin sharing basis are
	likely to be available at NICM campus (distance 1.5 km, from DA-IICT) which the students are required to reserve in advance for admission. All
1,	outstation (other than Ahmedabad, Gandhinagar and nearby places) female students will be accommodated on campus.
	students will be accommodated on campus.
Caution Deposit	Rs. 15,000 (Refundable at the end of the Program)

At the time of admission an amount of Rs.30,000/- (Rs.15000/- towards tuition fee for the first Semester and Rs.15,000/- towards caution deposit) is to be paid by way of bank draft drawn in favour of 'DA-IICT,' payable at Ahmedabad. The registration fee is payable at the time of registration and hostel rent on allotment of the hostel room.

\*Subject to revision.

## 3.4.5 Refund Policy

The refund policy for the withdrawing candidates will be in accordance to the UGC/AICTE rules.

## Stipend/Fellowship

**Financial assistance:** The following is a summary of financial assistance provided by the institute to the non-sponsored category students.

<u>DA-IICT fellowship</u>: All those admitted as full-time PhD students will be eligible for financial support in the form of Teaching Assistantship (TA)/Research Assistantships (RAs). The assistantship is Rs. 21,000/- per month till the end of the semester in which the candidate clears the comprehensive examination. For the subsequent period, for candidates with B Tech/M Sc degree the assistantship gets revised to Rs. 25,000/- per month, and for candidates with M Tech/M Phil degree the assistantship gets revised to Rs. 28,000/- per month. The fellowship is for a maximum duration of four years after passing the comprehensive examination or clearing of Synopsis, whichever is earlier. The responsibilities associated with the teaching / research assistantship includes conducting laboratory courses and tutorials for undergraduate students, assisting in teaching, research projects, and academic administration.

<u>TCS Research Fellowship:</u> The Tata Consultancy Services (TCS) has recognized DA-IICT as one of the Institutions to administer the TCS Research Scholar Program. This prestigious program provides attractive doctoral fellowships to full-time students pursuing PhD programs in selected areas. The eligibility and other details are as follows:

The scheme is open for Ph D students in their first year of the program. Students who are within 28 years of age, having a first class throughout their education, and wish to pursue research in broad areas of Computer Engineering, Computer Science, Information Systems, Information Technology and Software Engineering.

**Period:** For a maximum of four years or submission of thesis, whichever is earlier.

**Fellowship:** Rs. 28,000/- per month for the first two years and Rs.32,000/- per month for the next two years. Other Incentives are:

A contingency of Rs.1,00,000/- is available in first year for use during the tenure of studies.

A student enrolled as TCS Research Scholar is eligible to receive support for paper presentation in one International refereed conference, held outside India, and two National/International refereed conferences, held in India, during her/his tenure.

**Selection:** Institute will invite applications from students who are offered PhD admission, and recommend suitable candidates to TCS. TCS reserves the right of final selection for the award of the fellowship.

**CSIR-NET Fellowship:** Candidates who have qualified through the NET examination and admitted to the program can avail their CSIR fellowships.

<u>Other Fellowships:</u> Candidates who have been selected for DST Inspire / PM Scholarship / Visweshvaraya PhD scheme and other appropriate fellowships and admitted to the program can avail their fellowship.

## 3.4.7 Application Procedure

- Submit online application form by clicking on the link given below. Application fee (non-refundable) is Rs. 1200/- (Rupees One thousand two hundred only) <u>Click here to apply</u> online.
- The Candidate has to satisfy the eligibility criteria in order for her/his application to be considered for admission into the PhD. program.
- Applicants who **have not been** invited directly for the interview are required to appear for DAIICT's PhD Entrance Examination.
- The candidates shortlisted based on either their performance in the DA-IICT PhD entrance test OR invited directly for interview, have to appear for personal interview. In the interview, the candidates will be evaluated by a panel of expert faculty on foundational as well as specialized topics of their background and research interests. For this purpose, the candidates have to submit a one page statement of purpose as a part of their application. Final merit list for admission into the program will be prepared based on the written examination (wherever applicable) and/or the interview.
- The candidates who have accepted admission offers will be notified to appear for registration, followed by document verification, payment of fees and on confirmation of admission, the orientation program.

## 3.4.8 Admission Offer

List of candidates selected for admission to the Ph.D. Program will be posted on the website of DA-IICT, and the candidates will be intimated accordingly through post and/or email.

## 3.4.9 Important Dates for PhD admissions

Submission of online Application Form commences on	. 18 February 2018
Submission of online Application Form closes on	7 May 2018
Entrance Examination for Candidates not called for direct interview	26 May 2018
Announcement of list of candidates called for interview	11 June 2018
Date of Interview	July First Week
Announcement of Result	July First Week
Commencement of classes	24 July 2018

## 4. Important dates for PG Admissions (tentative)

A set of activities relating to admission of each program with the scheduled date of their completion are announced at the website of DA-IICT for the guidance of candidates. The Schedule also helps the Admission Committee to plan and operationalize the admission process in an orderly and systematic manner.

Admission Announcement PG	18-02-18
PG online Application commences from	18-02-18
Last date for receiving completed Application Form for all PG program closes on	07-05-18
First list of M Tech direct admission for candidates with GATE score greater than $425$	21-05-18
M Tech direct admission for candidates with $\ensuremath{\text{Gate}}$ score greater than 425 closes on	05-06-18
Interview list for M Tech	07-06-18
Interview for M Tech admission for candidates with GATE score less than $425$	25-06-18
Entrance exam for MSc IT	10-06-18
Merit List for MSc IT	18-06-18
Entrance exam and interviews for M Des	14-05-18
Merit List for M Des	14-05-18

Written test for PhD at multiple centers	19-05-18		
Interview for PhD for shortlisted candidates	26-06-18		
Announcement of PhD results	29-06-18		

# **Schedule of PG Admissions (Tentative)**

S.n.	Activity	Start Date	End Date	Responsible person(s)
1 .	Budget UG/PG for approval of Director	07-02-18	14-02-18	Reg/JY/MT
2	PG advertisement to be ready	14-02-18		Reg/JY/MT/BD
3	On-line application ready	15-02-18		JY/Reg/MT
4	PG advertisement in newspaper	18-02-18		Reg/JY/MT/BD
5	on-line application commences on	18-02-18		Reg/JY
6	Question papers setting committee announcement	2 <sup>nd</sup> Week of Feb		MT /Director/Dean- AP/PG Convener
7	MSc Programs Online test coordination with vendor	2 <sup>nd</sup> Week of Feb		Reg/JY
. 8	Question papers preparation deadline	30 <sup>th</sup> March 18		Ques. Paper comm. convener/MT
9	Online application commences on	18 <sup>th</sup> Feb 18		Reg/JY
10	Online application for all PG Program closes on	07-05-18		Reg/JY/MT
11	Compilation of application data for MSc Program	Ongoing from the start date of application s	TBD	BK/MT/JY
12	Entrance Exam letters for	L		
7,42	M Sc (IT) to be downloaded	TBD		BK/MT/JY
14	Compilation of application data for MTech, PhD and MDes	Ongoing from the start date of	TBD	AT/MT/BK

	Program	application s		
15	Question paper dispatch and collection from different centers for PhD program	TBD	TBD	Reg/JY
15	Online counselling system activation for MTech and PhD to download	15-May-18		MT/AT/JY
16	Entrance Exam/Interviews intimation for MDes	08-May-18		BD/MT/JY
17	Entrance Exam result announcement for MSc (IT) Program	11-06-18		MT/JY/BK
18	Entrance Test & Interviews for MDes	14-05-18		Reg/BD/MT
19	Entrance Exam for PhD	19-05-18 (tentative)		MT/AT/JY
20	Interview for PhD	26-06-18 (tentative)		MT/AT
20	Counselling for MTech	21-05-18 (tentative)		Online counseling
21	PG email query-response	18-02-18		JY/MT
22	Getting the website updated	As and when needed		JY
23	Commencement of session	24 <sup>th</sup> July 2018		Reg/PGC

<sup>\*</sup>To be announced prior to starting the admission process

In case, a member is going for a long break or leaving the Institute before the admissions process gets over, Director may appoint a new member in place of the vacant position. Accordingly, the new member will take over the roles and responsibilities as needed with mutual discussion with the Convenor.

The information furnished in this document is aimed at selecting candidates to academic programs at DA-IICT. The admitted candidates will be bound by the rules and regulations of the Institute as applicable during their course of study at DA-IICT. The institute reserves rights to change or modify guidelines for the admission process with appropriate amendment by the concerned authority depending on the circumstances. DA-IICT will not be responsible for any postal delays. Disputes, if any, shall be subject to Gandhinagar jurisdiction only.

onvenor

fruikish

**Admissions Committee 2018** 

**Executive Registrar** 

Director

Dean AP

Date:

