



ENGINEERS WITH
SOCIAL RESPONSIBILITY

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NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat
Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

1.4.1 Structured feedback for design and review of syllabus – semester-wise / year-wise is received from 1) Students, 2) Teachers, 3) Employers, 4) Alumni

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Student Input for BTech(ICT)

Curriculum Review

We are in the process of revisiting the BTech(ICT) curriculum. In order to improve the curriculum we require your valuable input on the following questionnaire.

Description box for Program Educational Objectives (PEOs) and Course files

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(A) BTech(ICT) Program Educational Objectives: [https://drive.google.com/open?id=0B6\\_tu\\_E8WW9jcDFHV1I3WXdxVzQ](https://drive.google.com/open?id=0B6_tu_E8WW9jcDFHV1I3WXdxVzQ)

(B) BTech(ICT) Program structure: [https://drive.google.com/open?id=0B6\\_tu\\_E8WW9jai05Nwt3UnFPZzQ](https://drive.google.com/open?id=0B6_tu_E8WW9jai05Nwt3UnFPZzQ)

(C) BTech(ICT) Program Electives Courses list: [https://drive.google.com/open?id=0B6\\_tu\\_E8WW9jeTgxNWRfd2VuSVE](https://drive.google.com/open?id=0B6_tu_E8WW9jeTgxNWRfd2VuSVE)

(D) BTech(ICT) Program Curriculum 2008 onwards: [https://drive.google.com/open?id=0B6\\_tu\\_E8WW9jSmYyZk5pa0ljRmM](https://drive.google.com/open?id=0B6_tu_E8WW9jSmYyZk5pa0ljRmM)

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* Required

1. Your name and student ID *

2. Q1. The existing curriculum meets the program educational objectives (PEOs).

*

[Refer to (A) of the Description box above to see the PEOs]

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

3. Q2. List the names of the courses (if any) that, you think, do not meet the program educational objectives.

[Refer to (B) and (C) of the Description box above to get the list of courses]

4. Q3. Theories and Practicals are well balanced in the existing curriculum. *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

5. Q4. The existing curriculum structure (having 5 chains - Mathematics and Basic Sciences, Information Technology, Communication Technology, Electronics and VLSI, Humanities and Social Sciences) is working fine towards its objectives. *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

6. Q5. The curriculum may continue with existing FOUR kinds of electives - Group, Science, Technical, and Open electives. *

Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

7. Q6. The curriculum provides enough choices in the form of elective courses to *
satisfy the students' academic interests.

Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

8. Q7. Placing Rural Internship in Winter II break meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

9. Q8. Research Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

10. Q9. Industrial Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

11. Q10. BTech project meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

12. Q11. Doing project work/credit from the Semester III or IV may be considered in the curriculum. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

13. Q12. Lab based Core courses may follow *

Mark only one oval.

- ☐ 2 hours lab / week [earn 1 credit point]
☐ 3 hours lab / week [earn 1.5 credit points]
☐ Other: _____

14. Q13. Decoupling Lab component (IT110-Introduction to Programming LAB, IT115-Object Oriented Programming LAB) in Programming courses (IT105-Introduction to Programming and IT114-Object Oriented Programming) works better than having the Lab and theory in a single course. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

15. Q14. List THREE Strengths of the curriculum that you have observed.

16. Q15. List THREE Weaknesses of the curriculum that you have observed. *

17. Q16. Any specific comments on the existing curriculum.

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Faculty Input for Curriculum Review

We are in the process of revisiting the BTech(ICT) curriculum. In order to improve the curriculum we require your valuable input on the following questionnaire.

Description box for Program Educational Objectives (PEOs) and Course files

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* Required

1. Your Name *

2. Q1. The existing curriculum meets the program educational objectives (PEOs).

*

[Refer to (A) of the Description box above to see the PEOs]

Mark only one oval.

☐ Agree

☐ Disagree

☐ Can't say

☐ Other: _____

3. Q2. List the names of the courses (if any) that, you think, do not meet the program educational objectives.

[Refer to (B) and (C) of the Description box above to get the list of courses]

4. Q3. Theories and Practicals are well balanced in the existing curriculum. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

5. Q4. The existing curriculum structure (having 5 chains - Mathematics and Basic Sciences, Information Technology, Communication Technology, Electronics and VLSI, Humanities and Social Sciences) is working fine towards its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

6. Q5. The curriculum may continue with existing FOUR kinds of electives - Group, Science, Technical, and Open electives. *
- Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

7. Q6. Placing Rural Internship in Winter II break meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

8. Q7. Research Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

9. Q8. Industrial Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

10. Q9. BTech Project meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

11. Q10. Doing project work/credit from the Semester III or IV may be considered in the curriculum. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

12. Q11. The curriculum may consider all courses as graded (instead of making some course as Pass/Fail). *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

13. Q12. Lab based Core courses should follow *

Mark only one oval.

- ☐ 2 hours lab / week [earn 1 credit point]
- ☐ 3 hours lab / week [earn 1.5 credit points]
- ☐ Other: _____

14. Q13. Decoupling Lab component (IT110-Introduction to Programming LAB, IT115-Object Oriented Programming LAB) in Programming courses (IT105-Introduction to Programming and IT114-Object Oriented Programming) works better than having the Lab and theory in a single course. *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

15. Q14. Any specific comments on the existing curriculum.

Employers Input for BTech(ICT) Curriculum Review, DA-IICT Gandhinagar

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Description box for Program Educational Objectives (PEOs) and Course files

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* Required

1. Your Name, Affiliation and current position. *

2. Q1. The existing curriculum meets the program educational objectives (PEOs). *

[Refer to (A) of the Description box above to see the PEOs]

Mark only one oval.

☐ Agree

☐ Disagree

☐ Can't say

☐ Other: _____

3. Q2. List the names of the courses (if any) that, you think, do not meet the program educational objectives.

[Refer to (B) and (C) of the Description box above to get the list of courses]

4. Q3. Theories and Practicals are well balanced in the existing curriculum. *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

5. Q4. The existing curriculum structure (having 5 chains - Mathematics and Basic Sciences, Information Technology, Communication Technology, Electronics and VLSI, Humanities and Social Sciences) is working fine towards its objectives. *

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

6. Q5. The curriculum may continue with existing FOUR kinds of electives - Group, Science, Technical, and Open electives. *

Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

7. Q6. Placing Rural Internship in Winter II break meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

8. Q7. Research Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

9. Q8. Industrial Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

10. Q9. BTech project meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

11. Q10. List THREE issues that are perhaps not addressed and required attention in the existing curriculum.

12. Q11. Any specific comments on the existing curriculum.

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Alumni Input for BTech(ICT) Curriculum Review, DA-IICT Gandhinagar

We are in the process of revisiting the BTech(ICT) curriculum. In order to improve the curriculum we require your valuable input on the following questionnaire. Please take a few minutes of your time and provide your input by submitting this form on or before 23 November 2015.

Description box for Program Educational Objectives (PEOs) and Course files

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* Required

1. Your name (and student ID), current affiliation and position *

2. Q1. The existing curriculum meets the program educational objectives (PEOs). *

[Refer to (A) of the Description box above to see the PEOs]

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

3. Q2. List the names of the courses (if any) that, you think, do not meet the program educational objectives.

[Refer to (B) and (C) of the Description box above to get the list of courses]

4. Q3. Theories and Practicals are well balanced in the existing curriculum. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

5. Q4. The existing curriculum structure (having 5 chains - Mathematics and Basic Sciences, Information Technology, Communication Technology, Electronics and VLSI, Humanities and Social Sciences) is working fine towards its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

6. Q5. The curriculum may continue with existing FOUR kinds of electives - Group, Science, Technical, and Open electives. *
- Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

7. Q6. Placing Rural Internship in Winter II break meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

8. Q7. Research Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

9. Q8. Industrial Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

10. Q9. BTech project meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

11. Q10. Doing project work/credit from the Semester III or IV may be considered in the curriculum.

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

12. Q11. Lab based Core courses may follow *

Mark only one oval.

- ☐ 2 hours lab / week [earn 1 credit point]
☐ 3 hours lab / week [earn 1.5 credit points]
☐ Other: _____

13. Q12. List THREE Strengths of the curriculum that you had undergone as a student of DA-IICT.

14. Q13. List THREE Weaknesses of the curriculum that you had undergone as a student of DA-IICT.

15. Q14. Any specific comments on the existing curriculum.

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Parents Input for BTech(ICT) Curriculum Review, DA-IICT Gandhinagar

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(D) BTech(ICT) Program Curriculum 2008 onwards: [https://drive.google.com/open?id=0B6\\_tu\\_E8WW9jSmYyZk5pa0ljRmM](https://drive.google.com/open?id=0B6_tu_E8WW9jSmYyZk5pa0ljRmM)

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* Required

1. Your Name, Name of your ward/child who is/was a student of DA-IICT, his/her * student ID.

2. Q1. The existing curriculum meets the program educational objectives (PEOs). *

[Refer to (A) of the Description box above to see the PEOs]

Mark only one oval.

- ☐ Agree
- ☐ Disagree
- ☐ Can't say
- ☐ Other: _____

3. Q2. Your ward/child was able to cope with the semester academic load in the different semesters of the B.Tech. (ICT) program. *

Mark only one oval.

- ☐ Yes
☐ No
☐ Other: _____

4. Q3. Theories and Practicals are well balanced in the existing curriculum. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

5. Q4. The existing curriculum structure (having 5 chains - Mathematics and Basic Sciences, Information Technology, Communication Technology, Electronics and VLSI, Humanities and Social Sciences) is working fine towards its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

6. Q5. The curriculum may continue with existing FOUR kinds of electives - Group, Science, Technical, and Open electives. *
Refer to (C) of the Description box above to see the courses of electives.

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

7. Q6. Placing Rural Internship in Winter II break meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

8. Q7. Research Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

9. Q8. Industrial Internship meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

10. Q9. BTech project meets its objectives. *

Mark only one oval.

- ☐ Agree
☐ Disagree
☐ Can't say
☐ Other: _____

11. Q10. List THREE things that helped your child/ward in achieving the desired academic performance in the B.Tech. (ICT) program.

12. Q11. List THREE things that prevented your child/ward from achieving the desired academic performance in the B.Tech. (ICT) program.

13. Q12. Any specific comments on the existing curriculum.

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