



SYMBIOSIS INSTITUTE OF TECHNOLOGY

Symbiosis International (Deemed University)

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A' grade (3.58/4) | Awarded Category – I by UGC

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

Name of the Institute: Symbiosis Institute of Technology
Name of the Program: B.Tech Electronics and Telecommunication
Students Feedback for design and review of syllabus

Academic Year: 2018-2019

Revision of syllabi is a continuous process to ensure that it remains contemporary. Revisions in the syllabi are made in consonance with the advancement in the technology. To ensure effective development of the curriculum, the feedback on the curriculum is sought from stakeholders. The suggestions given by all stakeholders are considered and discussed in the sub-specialization committee and their recommendations are forwarded to the BOS for approval.

No. of Respondents: 112

Feedback is conducted through AMS software. The summary of the feedback analysis is given below. Feedback is given based on rating: 5 Excellent, 4: Very Good, 3: Good, 2: Average 1: Needs Improvement

SY E&TC

Question Name	Excellent	Very Good	Good	Average	Needs Improvement	TotalAverage
The Topics were not overlapping with any of the course taught earlier?	7	14	17	3	5	3.33
Text or reference material was easily available?	8	6	18	11	3	3.11
Subject matter of the course was useful and relevant?	9	10	18	4	5	3.3
Any course/topic /software skills to be included in the curriculum?	9	9	19	5	4	3.3
Any workshop/ Short term training program to be required for curriculum enrichment?	8	13	14	6	5	3.28
Total						3.26

TY E&TC

Question Name	Excellent	Very	Good	Average	Needs	TotalAverage
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		Good			Improvement	
The Topics were not overlapping with any of the course taught earlier?	5	9	5	0	0	4
Text or reference material was easily available?	3	9	4	2	1	3.58
Subject matter of the course was useful and relevant?	3	8	8	0	0	3.74
Any course/topic /software skills to be included in the curriculum?	4	7	5	1	2	3.53
Any workshop/ Short term training program to be required for curriculum enrichment?	7	5	4	1	2	3.74
Total						3.72

B.Tech E&TC

Question Name	Excellent	Very Good	Good	Average	Needs Improvement	TotalAverage
The Topics were not overlapping with any of the course taught earlier?	11	11	11	2	4	3.59
Text or reference material was easily available?	7	9	15	6	2	3.33
Subject matter of the course was useful and relevant?	10	4	15	9	1	3.33
Any course/topic /software skills to be included in the curriculum?	8	8	11	7	5	3.18
Any workshop/ Short term training program to be required for curriculum enrichment?	9	3	16	5	6	3.1
Total						3.31

Summary of Feedback Analysis and Action Taken:

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Sr. No	Particulars / Action Point	Action Taken
1	No specific feedback for changes in curriculum obtained from students	--

Dr. Neela Rayavarapu
Name and Signature of HoD



Name of the Institute: Symbiosis Institute of Technology

Name of the Program: B.Tech Electronics and Telecommunication

Teachers Feedback for design and review of syllabus

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Academic Year: 2018-2019		
To ensure effective development of the curriculum, the feedback on the curriculum is sought from stakeholders. The suggestions given by all stakeholders are considered and discussed in the sub-specialization committee and their recommendations are forwarded to the BOS for approval.		
No. of Respondents:22		
Faculty feedback on the curriculum is sought through faculty meeting and discussed it in BoS subcommittee meeting. Summary of Feedback Analysis and Action Taken:		
Sr. No	Particulars / Action Point	Action Taken
1	Faculty members suggested the revision of programme structure of B.Tech E&TC for the programme structure of 2019-23 and modification in syllabi of existing courses.	Modifications are done in the programme structure of batch 2019-23. (Details are given below)

Dr. Neela Rayavarapu
Name and Signature of HoD



Minutes of BOS Sub Committee of E&TC Department held on September 23, 2018

The meeting was attended by the following members

1. Dr. Neela Rayavarapu
2. Dr. Sumit Kumar

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Name of the Institute: Symbiosis Institute of Technology			
Name of the Program: B.Tech Electronics and Telecommunication			
Alumni Feedback for design and review of syllabus			
Academic Year: 2018-2019			
Revision of syllabi is a continuous process to ensure that it remains contemporary. Revisions in the syllabi are made in consonance with the advancement in the technology. To ensure effective development of the curriculum, the feedback on the curriculum is sought from stakeholders.			
No. of Respondents: 4			
Alumni meet was conducted and the feedback is taken on the curriculum			
Sr No	Question	Yes	No
1	Would you like to suggest changes in the curriculum to enhance the prospects of the upcoming batches	4	
Summary of Feedback Analysis and Action Taken:			
Sr. No	Particulars / Action Point	Action Taken	
1	Suggestion to add Courses such as MS Excel, Industry 4.0, AI, ML, IoT, Cloud Computing, Data Science More hands on sessions	Added courses on MS Excel, AI. Certificate course in ML, Project based learning introduced in the curriculum	

Dr. Neela Rayavarapu

Name and Signature of HoD



We have shared our curriculum with alumni and requested them to review the curriculum and share their inputs. We received the following responses from our alumni.

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Under Industry 4.0 we have topics like Cyber physical system, Cloud Computing, Cognitive Computing & Internet of Things (IoT). I can see two courses - 'IoT' and 'Artificial Intelligence' has been already included in the curriculum. If students can be taught these and others which I have mentioned in depth investing more time in it would be a great value addition.

Name of the Institute: Symbiosis Institute of Technology			
Name of the Program: B.Tech Electronics and Telecommunication			
Employers Feedback for design and review of syllabus			
Academic Year: 2018-2019			
B.Tech curriculum offers six month internship in 7 th semester. During internship semester feedback on curriculum is requested from Industry mentors.			
No. of Respondents :115			
Sr No	Question	Yes	No
1	Please Suggest the inclusion of specific courses/ training programs so that student can drive maximum benefit from the internship program.	10	
Summary of Feedback Analysis and Action Taken:			
Sr. No	Particulars / Action Point	Action Taken	
1	Suggested to add more courses on Latest FPGA, Antenna design, More focus on communication protocol, Computer network and optical communication courses should be taught before internship, PCB related software	Introduction of Honours programme in 6 specializations, Internship semester changed to 8th semester	



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Name of the Program: B.Tech Electronics and Telecommunication			
Parent Feedback for design and review of syllabus			
Academic Year: 2018-2019			
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No. of Respondents :4			
Questionnaire with parameter wise number of responses			
Sr No	Question	Yes	No
1	Are you satisfied with the curriculum offered by the institute	3	
Summary of Feedback Analysis and Action Taken:			
Sr. No	Particulars / Action Point	Action Taken	
	No specific feedback for changes in curriculum obtained from students	---	

Neela R

Dr. Neela Rayavarapu

Name and Signature of HoD



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