॥वसुधैव कुटुम्बकम्॥

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 Information Technology

Students Feedback for design and review of syllabus

Academic Year: 2019-2020

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 :213

Questionnaire with parameter wise number of responses

Sr No	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)	44	88	71	7	3
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	58	97	53	3	2
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	53	92	62	3	3

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Sr No	Question	Yes	No
1	The topics were overlapping with the courses taught earlier / during the semester. If Yes, Name of such courses	12	201
2	Would you recommend any new course / topic to be added in the program structure?	12	201

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	To add courses on Cyber Security, IoT, Machine Learning, AI, Block Chain, Artificial Intelligence, Deep Learning, Data Science.	Courses on Cyber Security, IoT, Machine Learning, AI, Block Chain, Artificial Intelligence, Data Science are already introduced in the programme structure from batch 2019-23 onwards.
2	More hands on session, problem solving approach	To get more practical knowledge, Project based learning is introduced in every semester from batch 2019-23 onward.

Dr. Shraddha Phansalkar
Head of the Department,
CS and IT

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Name of the Institute: Symbiosis Institute of Technology

Name of the Program: B.Tech Information Technology

Teachers Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents :12

No. of responses based on the courses allocated to the faculties : 21

Questionnaire with parameter wise number of responses

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	I am given enough freedom to contribute my ideas on curriculum design and development.	16	5			
2	The faculty members/teachers are supported with adequate learning resources.	14	7			
3	The faculty members/teachers are encouraged to establish linkages with Industry.	14	7			
4	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.	12	8	1		

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Sr No	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	1	11

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	There is ample scope to include new course as a flexi course. However students should have the option of pursuing a minor in other disciplines	We will decide it based on students interest. Open electives could be the choice for opting other discipline course

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Name of the Institute: Symbiosis Institute of Technology

Name of the Program: B.Tech Information Technology

Alumni Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents :12

Questionnaire with parameter wise number of responses

Sr No	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The institute curriculum has prepared me adequately for the job roles, I have handled and been handling	5	6	1		
2	The curriculum of the program is well designed and promotes learning experience of the students	7	4	1		
3	The courses offered in the Institute have relevance to societal needs and employment potential	5	5	2		
4	The institute encourages contribution from Alumni in curriculum and student development.	3	5	4		

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Sr No	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	8	4

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Add courses on IoT, AI, ML, Deep Learning and Data Science etc.	Courses on Python, IoT, AI, ML,DL, Data Science are incorporated in the programme structure from batch 2019-23 onwards. We have offered value added courses on AI & Machine Learning based on the students' interest

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Name of the Institute: Symbiosis Institute of Technology

Name of the Program: B.Tech Information Technology

Employers Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents :02

Questionnaire with parameter wise number of responses

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The curriculum has a good blend of theory and practical aspects		1	1		
2	The students of the programme are adequately trained in terms of knowledge, skills and values		1	1		
3	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment		2			
4	The courses offered in the Institute have relevance to societal needs and employment potential.		2			

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Sr No	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	1	1

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Add courses on databases course before the internship (SQL & NoSQL) - student must know one backend technology well (ideally nodejs & python) - they must know one frontend technology well (ReactJs) .	Most of the suggested courses are introduced in the programme structure of 2019-23 onwards. We can conduct value added courses based on students interest.

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Name of the Institute: Symbiosis Institute of Technology

Name of the Program: B.Tech Information Technology

Parent Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents :7

Questionnaire with parameter wise number of responses

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	There is a positive change in the behaviour of my ward after joining the Institute.	7	11	4		
2	The curriculum would make my ward employable and industry ready.	4	13	5		
3	The curriculum provides a choice of courses/specialization to select.	4	14	3	1	

Sr No	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	8	14

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Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Emphasis on latest technology like IOT, AI, ML, Robotics	Most of the suggested courses are introduced in the programme structure of 2019-23 onwards.

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