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: 2016-2017

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 : 52

Feedback is sought through Open House every semester where students can share their problems; they can suggest changes in syllabi. The summary of feedback analysis is given below.

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Inculcating research aptitude	Faculties share their research experiences and motivated students through B.Tech projects.
2	More emphasis on coding events	Students are encouraged to attend Hackathon, Anveshan events etc.
3	Extra add on course	Add on course Python is arranged in the ensuring semester.

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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: 2016-2017

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No. of Respondents: 4

Faculty feedback on the curriculum is sought through faculty meeting and discussed it in BoS subcommittee meeting. The details of the meeting are as per follows.

UG/PG	Batch	Catalog Course Code	Existing	Changes	Reasons/Remarks
PG M.Tech CS	2016-18	T7528	Internet of Things Lab	Detailed Syllabus with emphasis on the details of the experiments	New Course introduced from the current academic year.
PG M.Tech CS	2016-18	T7137	Design Patterns	Removal of obsolete topics on architecture and emphasis on the design pattern	Recommendation of the subject teacher
PG M.Tech CS	2017-19	T7520	Big Data	Addition of analytics to the course syllabus	Recommendation of the subject teacher

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UG B.Tech IT	2013-17		-	Addition of new elective to IT curriculum in Sem-8 **Analysis of Algorithms**	Request letter by students
UG B.Tech CS/IT	2015-19	T7512 T7513	Programming Paradigms Programming Paradigms Lab	Syllabus changed to remove obsolete topic of LISP and added new topics on Python	Recommendation of the subject teacher
UG B.Tech CS/IT	2015-19	T7577	Microprocessor Techniques	Importance on interfacing of processor with co-processor	Recommendation of the subject teacher

Sr. No	Particulars / Action Point	Action Taken
1	Faculties suggested modifications to B.Tech CS/IT 13-17 and 15-19 program structure.	Modifications to the respective program structure are carried out.

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Name of the Program: B.Tech Information Technology

Alumni Feedback for design and review of syllabus

Academic Year: 2016-2017

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No. of Respondents: 4

Alumni meet was conducted and their feedback is taken on the curriculum. The summary of their feedback is as follows.

Sr No	Question	Yes	No
1	What changes would you propose 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	No specific feedback on revision to syllabi	

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Name of the Program: B.Tech Information Technology

Employers Feedback for design and review of syllabus

Academic Year: 2016-2017

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No. of Respondents: 2

In the BoS subcommittee specialization meeting, we have called Industry Experts. They have given inputs on curriculum.

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.	2	0

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1.	Industry Experts suggested modification in Programming Paradigms, Microprocessor Techniques subjects syllabi of B.Tech CS & IT.	Modifications are done in the programme structure.

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Parent Feedback for design and review of syllabus

Academic Year: 2016-2017

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No. of Respondents : 3

Through informal visits and discussion of parents during their visit at the institute their feedback on syllabi is taken. Their suggestions and action taken details are summarized in the below mentioned table.

Sr No	Question	Yes	No
1	Would you like to suggest any courses in curriculum	2	1

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	More practical oriented courses should be added	Modified the pedagogy with Hands on session.

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