Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING & TECHNOLOGY
BAMBHORI, POST BOX NO. 94, JALGAON- 425001. (M.S.)
Included Under Section 2(f) & 12(B) of the UGC Act, 1956
ISO 9001:2015 Certified

November 2021

FEEDBACK PROCESS

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1.4.2 --- Feedback Process

The Institute collects feedback from its stakeholders regularly and incorporates the same in the decision-making process.

Student's feedback is filled by both UG and PG Students. Suggestions and comments given by the students and faculty are also taken into account for future development. Feedback is received on varied aspects of curriculum. Similarly feedback of alumni & employer is also collected. There is open communication between the students, faculties, alumni and employers regarding the curriculum. Students are encouraged to give their feedback informally during lectures and tutorials and during mentoring sessions.

The points are calculated according to the rating given by the stakeholders in various criteria. The Average and percentage of various criteria are calculated. Thus the feedback given by the stakeholders are analyzed and suitable action is taken so as to satisfy the expectations of students, faculty, alumni and employers. This feedback is then conveyed to the Principal during curriculum review meeting.

The different areas where improvements are required are discussed in respective committees/departments. This further helps us to improve our curriculum as per the expectations of the stakeholders. Our institution strongly believes in holistic development and value building of the student.

Feedback Action 2018

Action Taken Report of Feedback on Syllabus – 2018

In view of the syllabus revision at First Year and Second Year Engineering, the respective Head of the Department along with senior faculty members shared AICTE model curriculum with stakeholders including professional experts and collected suggestions through interaction. The suggestions were discussed in "One day Workshop on Syllabus Framing" held on July 3rd, 2018 & July 10th, 2018 at SSBT's College of Engineering & Technology, Bambhori, Jalgaon. Faculty members of the institute participated in the workshop. The reports of "One day Workshop on Syllabus Framing" were submitted to University for discussion in the meeting of Board of Studies of the respective proramme. The institute has representation in various academic bodies of the University to pursue the incorporation of suggestions.

The suggestions and action taken in this context are as follows.

Programme	Suggestions	Action Taken
First Year Engineering & Second Year Engineering of all Programme	Reference books suggested by AICTE should be added in the syllabus.	Incorporated in the syllabus and the syllabus is approved by the University.
First Year Engineering of all Programme	End Semester Exam of Programming for problem solving laboratory should be practical instead of oral Examination.	Incorporated in the syllabus and the syllabus is approved by the University.
First Year Engineering of all Programme	For Workshop Practice Lab file should consist of seven activities from the list of practical.	Incorporated in the syllabus and the syllabus is approved by the University.
First Year Engineering of all Programme	Reading Exercises Should is added in English theory.	Incorporated in the syllabus and the syllabus is approved by the University.
First Year Engineering of all Programme	Practical Exam Should be added to Subject-physics and Chemistry	Incorporated in the syllabus and the syllabus is approved by the University.
Second Year Engineering of Civil Engineering	The AICTE has recommended the subject of Mechanics at second year level. However the students in the ongoing stream have already studied the same at first year level.	Incorporated in the syllabus and the syllabus is approved by the University..

	Hence for the ongoing batch there should be an alternative subject named 'Basic electronics' included in second year, exclusively for one year and next year it should be replaced with the Mechanics.	
Second Year Engineering of Civil engineering	Use of open source linux supported graphic software libreCAD should be encouraged.	LibreCAD is allowed as a substitute of AutoCAD. The syllabus is approved by the University.
Second Year Engineering of Computer Engineering and Information Technology	Use of open source software should be encouraged.	Incorporated in the syllabus for practical and the syllabus is approved by the University.
Second Year Engineering of Computer Engineering and Information Technology	JAVA / PYTHON language should be included.	C/C++/JAVA is included in the Laboratory assignments for the subject "Data Structure and Algorithms" and the syllabus is approved by the University.
Second Year Engineering of Electrical Engineering	The name of subjects and contents should as per AICTE guidelines and need of Industries.	The name of subjects and contents are incorporated in the syllabus as per AICTE guidelines and the syllabus is approved by the University.
Second Year Engineering of Electronics and Telecommunication Engineering	Object Oriented Programming language and entrepreneurship development program should be taught at Second Year Level.	C++ is included in the Programming Laboratory Lab assignments and entrepreneurship development program is included in the syllabus and the syllabus is approved by the University.
Second Year Engineering of Mechanical Engineering	Subjects suggested by AICTE need to be included.	Biology & Industrial Psychology are included in the syllabus and the syllabus is approved by the University.

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Action Taken Report of Feedback on Syllabus – 2019

One day Workshop on Syllabus Framing for Second Year and Third Year Engineering were held on January 21st, 2019 and January 28th, 2019 at SSBT's College of Engineering & Technology, Bambhori, Jalgaon and on January 28th, 2019 at SGD COE Jalgaon. Suggestions collected through interaction by the respective Head of the Department and senior faculty members from stakeholders including professional experts were discussed. Faculty members of the institute participated in the workshop. The reports of the workshop were submitted to University for approval in the meeting of respective Board of Studies. The institute has representation in various academic bodies of the University to pursue the incorporation of suggestions.

The suggestions and action taken in this context are as follows.

Programme	Suggestions	Action Taken
Second Year and Third Year Engineering of all Programme	Internship should be encouraged.	Internship is introduced in the syllabus of Second Year and Third Year and the syllabus is approved by University.
Third Year Engineering of all Programme	Project should be introduced at Third Year.	Minor Project for complete one year is introduced in the syllabus of Third Year and the syllabus is approved by University.
Second Year Engineering of Chemical Engineering	Subjects related to Emerging Technologies should be included in the syllabus	Alternative Energy Sources is introduced in the syllabus of Third Year and syllabus is approved by University
Third Year Engineering of Civil Engineering	Concrete technology and Building construction should be included.	the suggestion has been incorporated as Professional Elective course and the syllabus is approved by University.
Third Year Engineering of Computer Engineering and Information Technology	Subjects related to Emerging Technologies should be included in the syllabus.	Artificial Intelligence is introduced in the syllabus of Third Year and the syllabus is approved by University.
Third Year Engineering of Electronics and Telecommunication Engineering	Subjects related to Emerging Technologies should be included in the syllabus	Professional Electives Course I subjects (Power Electronics, Information Theory & Coding, Error Correcting Codes) and Professional Electives Course II subjects (C-MOS Design,

		Wavelets, MEMS) and Open Elective Course – I (Biomedical Instrumentation, Renewable Energy Sources, E-waste Management) and Open Elective Course – II(Wireless Sensor Networks, Project Management, Cyber Law and Ethics) are introduced in the syllabus and the syllabus is approved by the university.
Third Year Engineering of Mechanical Engineering	Subjects related to Emerging Technologies should be included in the syllabus.	Professional Elective Course I, II & Open Elective Course I, II are introduced in the syllabus and the syllabus is approved by University.

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Action Taken Report of Feedback on Syllabus – 2020

In view of the syllabus revision at Third Year and Final Year Engineering, the Head of the Department along with senior faculty members shared AICTE model curriculum with stakeholders including professional experts and collected suggestions through interaction. The suggestions were discussed in "One day Workshop on Syllabus Framing" held on February 13th, 2020 and February 15th, 2020 at SSBT's College of Engineering & Technology, Bambhori, Jalgaon and on February 25th, 2020 at University Institute of Chemical Technology, KBC North Maharashtra University, Jalgaon.. Faculty members of the institute participated in the workshop. The report of "One day Workshop on Syllabus Framing" was submitted to University for discussion in the meeting of Board of Studies of the respective programme. The institute has representation in various academic bodies of the University to pursue the incorporation of suggestions.

The suggestions and action taken in this context are as follows.

Programme	Suggestions	Action Taken
Final Year Engineering of all Programme	Project should be based on Internship.	Internship based project is introduced in the syllabus of Final Year and the syllabus is approved by University.
Final Year Engineering of Biotechnology Engineering	Cancer studies related subject were suggested by the expertise in (Professional Elective Course-V)	Molecular Biology of Cancer subject was included in (Professional Elective Course-V) and the syllabus is approved by University.
Third Year Engineering of Chemical Engineering	In subjects related to Emerging Technologies, Alternative Energy Sources subject in Third Year Chemical Engineering syllabus should be replaced by Alternative Fuels subject in the syllabus.	Alternative Energy Sources subject in Third Year Chemical Engineering syllabus is replaced by subject Alternative Fuels. The syllabus is approved by University.
Final Year Engineering of Chemical Engineering	Risk Assessment in Chemical Processes subject in Final Year Chemical Engineering syllabus to be renamed as Safety Assessment in Chemical Processes (Professional Elective Course-III)	Risk Assessment in Chemical Processes subject in Final Year Chemical Engineering syllabus is renamed as Safety Assessment in Chemical Processes (Professional Elective Course-III). The syllabus is approved by

		University.
Final Year Engineering of Civil Engineering	The number of electives (PEC and OEC) should be more.	The suggestion is incorporated and the syllabus is approved by University.
Final Year Engineering of Civil Engineering	The subjects Advanced concrete structural analysis & design and Advanced steel structural analysis & design were originally proposed in semester VII and VIII respectively. However the need to be inter-changed.	The suggestion is incorporated and the syllabus is approved by University.
Final Year Engineering of Computer Engineering and Information Technology	Subjects related to Emerging Technologies as need of industry should be included in the syllabus.	Machine Learning, Data Mining, Data Analytics, IoT are introduced in the syllabus of Final Year and the syllabus is approved by University.
Final Year Engineering of Computer Engineering and Information Technology	Provide options of Technology for students based on their learning interest.	Full stack with options of Technology is introduced as Laboratory experiments in Advanced Technology Lab in Final Year Syllabus and the syllabus is approved by University.
Final Year Engineering of Computer Engineering and Information Technology	Need of industry to be included in the syllabus.	Considering aptitude as one of the need of industry, the subjects Quantitative Reasoning & Problem Solving and Logical Reasoning & Problem Solving included as Open Elective Course and the syllabus is approved by University.
Final Year Engineering of Electrical Engineering	Matlab software should be included in the subjects.	Matlab software based subject is included in the syllabus and the syllabus is approved by University.
Final Year Engineering of Electrical Engineering	Subjects related to Emerging Technologies should be included in the syllabus.	Artificial Intelligence, Matlab and its application are introduced in the syllabus of Final Year and the syllabus is approved by University. Industrial Automation is introduced in the syllabus of Third year level and the syllabus is approved by

Mechanical Engineering	in the Syllabus.	experiments are introduced in Computer Aided Design Lab & Finite Element analysis & simulation Lab and the syllabus is approved by University.

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