



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

Phone: (0257) 2258393, 94, 95 Fax: (0257) 2258392
Website- www.sscoetjalgaon.ac.in Email: sscoetjal@gmail.com

1.4.2 - Feedback Process

Findings of DVV:

- 1) Provide Department wise Action taken Report on feedback signed by the competent authority
- 2) Provide Stakeholder feedback analysis report signed by the Principal.
- 3) Provide Document showing the communication with the affiliating University for the Feedback provided.

Response of HEI:

Sr. No.	Description	Page No.
1	Department wise Action taken Report on feedback signed by the competent authority	
2	Stakeholder feedback analysis report signed by the Principal.	3
3	Document showing the communication with the affiliating University for the Feedback provided.	

1. Department wise Action taken Report on feedback signed by the competent authority.
2. Stakeholder feedback analysis report signed by the Principal.
3. Document showing the communication with the affiliating University for the Feedback provided.

Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
 BAMBHORI, POST BOX NO.94, JALGAON – 425001. (M.S.)

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	Outcome
Final Year Engineering of all Programme	Project should be based on Internship.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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)	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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)	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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 suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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 suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the	Considering aptitude as one of the need of industry, the subjects Quantitative Reasoning & Problem Solving and Logical Reasoning & Problem

		University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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 University.
Third Year Engineering of Electrical Engineering	Subjects related to Emerging Technologies should be included in the syllabus.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Industrial Automation is introduced in the syllabus of Third year level and the syllabus is approved by University.
Final Year Engineering of Electronics and Telecommunication Engineering	Practical related to advance communication systems should be introduced.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Communication systems I and II lab are introduced and the syllabus is approved by the University.
Final Year Engineering of Electronics and Telecommunication Engineering	Subjects related to Emerging Technologies should be included in the syllabus.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Professional Elective Course – III (Fiber Optic Communication, Speech and Audio Processing, Nanoelectronics), Professional Elective Course – IV (Satellite Communication, Digital Image and Video Processing, Mixed Signal Design) and Open Elective Course – III (Artificial Intelligence and

				Machine Learning, Big Data Analysis, Mechatronics), Professional Elective Course – V (Microwave Theory and Technique, Adaptive Signal Processing, Antenna and Wave Propagation), Professional Elective Course – VI (Embedded System, Mobile Communication and Network, High Speed Electronics) and Open Elective Course – IV (Automotive Electronics and Electric Vehicle, Cyber Security, Robotics) are introduced in the syllabus and the syllabus is approved by the University
Final Year of Engineering Mechanical Engineering	Subjects related to Emerging Technologies should be included in the syllabus.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Professional Elective Course III, IV, V, VI & Open Elective Course III, IV are introduced in the syllabus of Final Year and the syllabus is approved by University.	
Final Year of Engineering Mechanical Engineering	Software should be introduced in the Syllabus.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Software based Laboratory experiments are introduced in Computer Aided Design Lab & Finite Element analysis & simulation Lab and the syllabus is approved by University.	



Head

Computer Engineering Department
SSBT's College of Engineering & Technology
Bambhori, Jalgaon - 425001(M.S.)



Head

Electronics & Telecommunication Engg. Department
SSBT's College of Engineering & Technology
Bambhori, Jalgaon - 425001(M.S.)

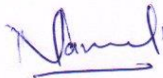


Head, Civil Engineering
SSBT's College of Engg. & Tech.
Bambhori, Jalgaon (M.S.)



Head

Electrical Engineering Department
SSBT's College of Engg. & Tech., J



Head

Mechanical Engineering Department
SSBT's COET, Bambhori
Jalgaon, M.S. India



Head of the dept
Chemical Engg.

College of Engg. & Tech,
Post. Box No. 04, Jalgaon

Shram Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
 BAMBHORI, POST BOX NO.94, JALGAON – 425001. (M.S.)

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.

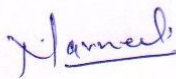
The suggestions and action taken in this context are as follows.

Programme	Suggestions	Action Taken	Outcome
Second Year and Third Year Engineering of all Programme	Internship should be encouraged.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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 suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Professional Elective Course I, II & Open Elective Course I, II are introduced in the syllabus and the syllabus is approved by University.



Head
Computer Engineering Department
 SSBT's College of Engineering & Technology
 Bambhori, Jalgaon - 425001 (M.S.)




Head
Mechanical Engineering Department
 SSBT's COET, Bambhori
 Jalgaon, M.S. India



Head
Electronics & Telecommunication Engg. Department
 SSBT's College of Engineering & Technology
 Bambhori, Jalgaon - 425001 (M.S.)



Head of the dept.
Chemical Engg.
 College of Engg. & Tech,
 Post. Box No. 94, Jalgaon



Head, Civil Engineering
 SSBT's College of Engg. & Tech.
 Bambhori, Jalgaon (M.S.)

ShramSadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
 BAMBHORI, POST BOX NO.94, JALGAON – 425001.(M.S.)

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 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	Outcome
First Year Engineering & Second Year Engineering of all Programme	Reference books suggested by AICTE should be added in the syllabus.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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. 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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Incorporated in the syllabus and the syllabus is approved by the University.
Second Year Engineering of Civil engineering	Use of open source linux supported graphic software libreCAD should be encouraged.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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 suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of	The name of subjects and contents are incorporated in the

		the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	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.	The suggestions were discussed in BoS Meetings by faculty members having representation in various academic bodies of the University.	Biology & Industrial Psychology are included in the syllabus and the syllabus is approved by the University.



Head
Computer Engineering Department
SSBT's College of Engineering & Technology
Bambhori, Jalgaon - 425001 (M.S.)



Head
Mechanical Engineering Department
SSBT's COET, Bambhori
Jalgaon, M.S. India



Head, Civil Engineering
SSBT's College of Engg. & Tech.
Bambhori, Jalgaon (M.S.)



Head
Applied Science Dept.
C.O.E.T., Bambhori, Jalgaon



Head
Electrical Engineering Department
SSBT's College of Engg. & Tech., Jalgaon



Head
Electronics & Telecommunication Engg. Department
SSBT's College of Engineering & Technology
Bambhori, Jalgaon - 425001 (M.S.)