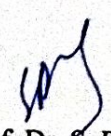# Bharati Vidyapeeth's College of Engineering for Women, Pune-43

Department of Electronics and Telecommunication Engineering

Action Taken Report for A.Y. 2022-2023

Stakeholder	Suggestions By Stakeholders	Action Taken	Outcome
Students	The final year students have shown a desire for the integration of advanced tools inside their academic curriculum.	Forwarded these suggestion's to Board of Studies of E&TC Engg. Members at the time of syllabus revision of 2019 pattern.	BOS took the feedback into consideration and designed a new course .
Teachers	Final year students should have maximum software based subjects.	Forwarded the suggestions to Board of Studies (E&TC Engg.) members at the time of syllabus revision of BE (2019 Pattern)	The syllabus was appropriately enhanced to incorporate subjects such as Cloud Computing, Data Mining, JAVA Script, and Biomedical Signal Processing in the BE (2022 Pattern) curriculum.
Employers	Internships should be provided to the students preferably in hardcore industry for better understanding of the current trends and practical exposure.	Forwarded the suggestions to Board of Studies (E&TC Engg.) members at the time of syllabus revision of TE (2019 Pattern) .	The revised Syllabus of TE(2019) was so designed that the internship was made a part of curriculum for all the students.
Alumni	Entrepreneurship Skill Building program should be added so that next generation students can be fostering innovations and would also be Job creators.	Forwarded the suggestion to Entrepreneur Development Cell	The Entrepreneur Development Cell conducted 6 different activities for students emphasizing importance of entrepreneurship which would help them in self awareness, problem solving, market research and creation of new ideas.

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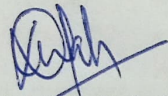I/C PRINCIPAL
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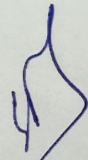
Department of Computer Engineering

Action Taken Report for A.Y. 2022-2023

Stakeholder	Suggestions By Stakeholders	Action Taken	Outcome
Students	Final Year Students requested curriculum should include project-based approach with recent and updated technology.	Conveyed the suggestion to Board of Studies (Comp. Engg.) members at the time of B.E. Comp.Engg.(2019 Course) syllabusrevision.	Artificial Intelligence, Machine Learning, Deep Learning, High Performance Computing and Block chain Technology courses with mini project for each subject included in curriculum of B.E. Comp. Engg.
Teachers	Fundamental Programming Languages like C, C++ should be included in First year course.	Conveyed the suggestion to Board of Studies (Comp. Engg.) members at the time of B.E. Comp.Engg.(2019 Course) syllabusrevision.	In various Practical's in BE allowed programming in various language like C, C++,Java, Python for more convenience and comfort to students
Employers	Need for programming courses like C, and C++ which develop the system-level implementation capability of the students. Basic concept of each subject should be clear, and students should try to implement this by their own. Students are lagging in practical implementation. More assignments should be planned for hands-on experience.	Conveyed the suggestions to Board of Studies (Comp.Engg.) members. AWS, Oracle, Salesforce courses conducted subject wise for basic knowledge and more hands-on assignments.	Course teacher has provided links of reputable portals such as Coursera and Swayam for students to pursue certifications in relevant courses, aiming to enhance their programming capabilities. AWS, Oracle, Salesforce courses are designed by Global industrial technical members who updates course material according to their need as well as its available for them for lifetime.
Alumni	Hands-on training, at least Proficiency in one language, good Internship	Conveyed the suggestion to Board of Study according (Comp.Engg.) members at the time of B.E. Comp.Engg (2019 Course) syllabus.	Various audit courses added in Curriculum of B. E. Comp.Engg 2019 Course.

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Bharati Vidyapeeth's College of Engineering for Women, Pune-43

Department of Information Technology

Action Taken Report for A.Y. 2022-2023

Stakeholder	Suggestions By Stakeholders	Action Taken	Outcome
Students	Final Year Students requested curriculum should include recent and updated technology.	Conveyed the suggestion to Board of Studies (I.T.) members at the time of B.E. I.T. (2019 Course) syllabus revision.	Deep Learning, Introduction to DevOps, High Performance Computing and Block chain Technology courses included in curriculum of B.E. I. T.
Teachers	Fundamental Programming Languages like C, C++ should be included in First year course.	Conveyed the suggestion to Board of Studies (I.T.) members at the time of B.E. I.T. (2019 Course) syllabus revision.	-
Employers	Need for programming courses like C, and C++ which develop the system-level implementation capability of the students.	Conveyed the suggestions to Board of Studies (IT) members.	Course teacher has provided links of reputable portals such as Coursera and Swayam for students to pursue certifications in relevant courses, aiming to enhance their programming capabilities.
Alumni	Nurture Awareness about startup and Entrepreneur through academics	Conveyed the suggestion to Board of Studies (I.T.) members at the time of B.E. I.T. (2019 Course) syllabus revision.	Startup and Entrepreneurship course in added in Curriculum of B. E. IT 2019 Course.

F. Kamalga̅
Prof. Dr. D. A. Godse
HOD IT

Prof. Dr. S. R. Patil
Principal

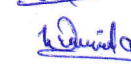| Stakeholder	Suggestions By Stakeholders	Action Taken	Outcome
Students	No suggestions from students.	No action taken	-
Teachers	1. In Basic Mechanical Engg subject (2015Pattern) Measurement of temperature & pressure topic is basic which already covered till 12th standard, so it should be removed.	1. Forwarded the suggestion to the subject members during the syllabus implementation and paper assessment	1. Measurement of temperature & pressure topic removed in 2019pattern_revised SME subject.
	2. Electric Vehicle and hybrid vehicle systems part is required to be in more or greater depths	2. Forwarded the suggestion to the SME subject members during paper assessment	2. Change is suggested for new syllabus implementation
	3. Wave particle duality and wave equations should be covered in greater depth	3. Forwarded the suggestion to the Physic subject members during paper assessment	3. Change is suggested for new syllabus implementation
	4. Water technology methods should be added	4. Forwarded the suggestion to the Chemistry subject members during paper assessment	4. Change is suggested for new syllabus implementation
	5. D.C.Circuit should be added	5. Forwarded the suggestion to the Electrical Engg subject members during paper assessment .	5. Change is suggested for new syllabus implementation

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Subject Teachers:-
① Prof. Y.D. Kute
② Prof. U.S. Zope
③ Prof. N.A. Patwardhan
④ Prof. smita Jadhav
⑤ Prof. D.P. chopade