



Mahatma Education Society's
Pillai College of Engineering
(Autonomous)

Dr. K.M Vasudevan Pillai's Campus, 10, Sector 16, New Panvel - 410206

The institute conducts the regular feedback from its stakeholders (Alumni, Employer, Teacher, Students). The Feedback is conducted to invite the suggestions and comments on the curriculum of the respective program. The collected feedback is analyzed and the corresponding action to be taken is decided. The comments received on the addition of topics or courses are forwarded to the respective members of the Board of Studies so as to consider the suggestions in the revision process of the syllabus. Various courses are also conducted in response to the feedback at the respective program level.

Sample Action Taken Report of the Employer Feedback of Academic Year 2024-25

SN	Name of Person (HR)	Designation	Feedback	Action Taken
1	Apoorv Bapat	CEO	Based on the performance of students in Round 1, 2 and 3, we found that students are not aware about CAE, we request students if they want to join ELEATION as CAE project engineer, then they can learn ANSYS and HyperWorks software	We have signed MOU with Eleno and started with CAE specialization
2	Sushmita Desai	Senior HR	Candidates should be more focussed on logical concepts with DSA. Basics should be cleared.	Data Structure subject is added in the syllabus of third year EXTC Students in Semester VI
3	Aniket Patil	HR Recruiter	1. Need to focus more on technical aspects. 2. Provide certification courses to students in order to make them more competitive	In association with IIT Bombay - Spoken Tutorials certification courses on Arduino, Java, R Programming etc. are offered to students
4	Anil B. Patil	Business Head	Every student need to take participation in National level presentation	Final year students are required to publish a paper in either a conference or a journal.
5	Aniket Patil	HR Recruiter	Provide Certification courses to student	Two days workshop on "VLSI Chip design and Fabrication"



6	Aniket Patil	HR Recruiter	Need to focus on technical skills	1. Workshop and Competition on Design and Implementation of Robots using Simscape. 2. One day workshop on "Hardware Integration with MATLAB and Simulink for IoT Applications" 3. Value Added Course on "Robotics Design: Self Balancing Robot" 4. One day workshop on "Hardware Integration with MATLAB and Simulink for IoT Applications"
---	--------------	--------------	-----------------------------------	---




 PRINCIPAL

MAHATMA EDUCATION SOCIETY'S
 PILLAI COLLEGE OF ENGINEERING (AUTONOMOUS)
 Dr. K.M. Vasudevan Pillai Campus, Sector-16
 New Panvel-410206, Navi Mumbai Maharashtra, INDIA

Sample Action Taken Report of the Alumni Feedback of Academic Year 2024-25

SN	Name of Alumni	Designation	Feedback Received	Actions Taken
7	Nikhil Shivdasn	Michelin-General Manager Product R&D	Need more industrial exposure	VIII sem kept for Internship in revised Syllabus
8	Murahari Naga Bhavana	Alumni	Linux systems , especially coding should be thoroughly covered, emphasize more on practical trainings	The Computer Department organizes various value added courses like Blockchain, Devops, coder of the semester etc.
9	Hardik Kadam	Research Associate, ITM Skills University	Need to update curriculum	Various Specialization like Group 1: Smart Robotics and IoT driven Application Development Group 2: Product Design Group 3: VLSI Chip Design Group 4: Data Science Group 5: Advanced Communication System Group 6: Cloud Computing are introduced in the scheme.
10	Nikhil	Product Manager, Reliance Jio	Incubation & Start up support	Incubation & Start up support is provided to students to foster innovation and entrepreneurship among students




PRINCIPAL

MAHATMA EDUCATION SOCIETY'S
PILLAI COLLEGE OF ENGINEERING (AUTONOMOUS)
Dr. K.M. Vasudevan Pillai Campus, Sector-16
New Panvel-410206, Navi Mumbai Maharashtra, INDIA

Sample Action Taken Report of the Teacher Feedback of Academic Year 2024-25

SN.	Feedback Received	About the Course	Action Taken
11	Addition of more CAE based practicals	SemVI, Automotive Body and Chasis System	Practicals based on different types of analysis like static, dynamics and harmonic analysis were conducted on solid works simulation
12	Syllabus is vast and I think should focus on equation of cartesian coordinates only	SemIII, Advanced Fluid Mechanics(Mtech)	Revised syllabus according to feedback
13	Data science syllabus for sem VII needs revision regarding modules of the syllabus. More statistical and Industry aligned topics should be covered.	Sem VII, Data Science	Based on the received feedback and discussions with the HOD, the curriculum has been updated and will be effective starting from the A.Y. 2025-26.
14	Course content of two different courses like Ethical Hacking and Cyber Law can be merged in one course name as Ethical Hacking and Cyber Law	Ethical Hacking and Cyber Law	Ethical Hacking and Cyber Laws combined together one subject is added in curriculum.
15	Digital Logic and Computer Architecture are considered as two separate subjects in the curriculum. Both areas encompass vast concepts that are foundational to understanding computer systems. Combining them into a single subject often makes it challenging to cover all topics in sufficient depth.	SemII, Digital Logic and Computer Architecture	Based on the received feedback and discussions with the HOD, two different subjects are introduced in the syllabus, effective from the A.Y. 2025-26.
16	The previous Natural Language Processing (NLP) syllabus was too vast, covering too many topics for students to manage effectively, so this academic year we have reduced and merged some topics in Semester 6 for better focus and learning.	Sem. VI Natural Language Processing	The curriculum for the NLP subject has been updated and is effective starting from the A.Y. 2024-25.
17	The Introductory Part on ARM and PIC can be put together in 1 Module. One module regarding the interfacing of	SemVI, Big Data Analytics	The suggestions are forwarded to the member of BoS through proper channel with a request to consider at the time of syllabus



	8051 with more peripherals can be introduced.		revision
18	Latest Trends in Embedded Systems like focusing on Embedded Software Development , Embedded C in detail can be included.	SemIV, Microprocessor and Microcontroller	The suggestions are forwarded to the member of BoS through proper channel with a request to consider at the time of syllabus revision
19	The syllabus is too vast to complete in specific time period.	SemV, Embedded Systems	The suggestions are forwarded to the member of BoS through proper channel with a request to consider at the time of syllabus revision
20	A Lab should be made mandatory for this subject to enhance understanding	SemVII, Blockchain Technology	A Lab for Blockchain technology is added in Curriculum
21	Introduction to Emerging areas in AI like Agentic AI, GAN and Explainable AI to be included in the curriculum.	SemV, Artificial Intelligence	Topics included in the curriculum.




PRINCIPAL
 MAHATMA EDUCATION SOCIETY'S
 PILLAI COLLEGE OF ENGINEERING (AUTONOMOUS)
 Dr. K.M. Vasudevan Pillai Campus, Sector-16
 New Panvel-410206, Navi Mumbai Maharashtra, INDIA

Sample Action Taken Report of the Student Feedback of Academic Year 2024-25

SN	Name of the Subject & Semester	Feedback	Action taken
22	WorkShop, Sem VII	Expecting More practical learning	Introduced Automobile diagnosis/ maintenance lab to get practical knowledge of subject
23	Mechanical Measurements & Instrumentation	Can do better in practical	Virtual lab experiments are being implemented
24	Engineering Mathematics, Sem.III	Data Science, and the mathematics behind it. The mathematics we study in the first 4 sem, should be refined as per required in Computer Engg background and a bit aligned as required for students giving entrance.	Based on the received feedback and discussions with the HOD, and the Maths Faculty, the curriculum has been updated and will be effective starting from the A.Y. 2025-26.
25	Sem.VII	They should include skills like Web Development, Android Development, Blockchain, etc. not just on surface level but in depth concepts	Blockchain as Value added course is conducted.
26	Data Structure and Algorithms, Sem. IV	Java, C++ or Python should be taught to students in more details in terms of DSA (proper coding based topics necessary for industry needs) for at least 3-4 semesters so that students are confident in at least ONE of these languages.	To accommodate this, the Coder of the year competition is held for students to practice DSA.
27	Internship, Sem.VIII	To bridge the academic-industry gap, curricula should evolve beyond textbooks and integrate skill-based, experiential learning. Adding these courses will boost employability, innovation, and adaptability of	Internship encouraged for third year students and mandatory for final year students. Introduction of Value.added courses for skill based learning



		students.	
28	Advance Computer Architecture	Newly listed programs for coding environment	Introduction of Value.added courses for skill based learning
29	Data Structure,SemIII	Hands on projects using any language	coder of semester introduced for encouraging hands on projects
30	Java Programming,SemV	Learn to implement object- oriented programming concepts using Java Programming	Self-Evaluation Quizzes, doubt solving sessions can be included.
31	Electronic Communication System SemIV	Sketch the output waveforms for pulse modulation techniques.	Simulation tools along with lab demonstration can be included for better understanding
32	VLSI,SemVII	Add industrial visit option for engineering students in curriculum, bridge the gap of theoretical knowledge and industrial knowledge	Industrial visit to eYantra lab, IIT Bombay
33	Robotics,SemVII	Workshops should be organized to enhance the understanding of advanced topics	Design and Implementation of Robots using Simscape




PRINCIPAL
 MAHATMA EDUCATION SOCIETY'S
 PILLAI COLLEGE OF ENGINEERING (AUTONOMOUS)
 Dr. K.M. Vasudevan Pillai Campus, Sector-16
 New Panvel-410206, Navi Mumbai Maharashtra, INDIA