

Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

V.E.S. INSTITUTE OF TECHNOLOGY, CHEMBUR, MUMBAI - 400074

DEPARTMENT OF ELECTRONICS ENGINEERING

Minutes of the Program Assessment Committee (PAC)

Meeting was held on 27th September 2018 The following points were discussed in the meeting:

- 1. The Agenda of the meeting was to discuss the CO attainment and the Result Analysis which contains course wise, semester wise results of the department for the academic year 2017-18 even .
- 2. CO attainment for Second Year, Third Year and Final Year was discussed in the meeting. A target attainment of 60% for Practical & Oral exam, 70% for Term work, 50% for Internal Test and 50% for End Semester Exam was set for achievement for AY 2019-20(even & odd semester). Accordingly the CO Attainment Levels of 0,1,2,3 were set for students scoring below 60%, 60-69%, 70-79% and 80% & above respectively.
- 3. The following tables shows subject wise Comments for CO Achievement by PAC Committee:

Sr. No.	Subjects/Laboratory	Comments for CO Achievement by PAC Committee
1.	Digital system Design	CO for theory assessment Solving of More Practice Problems is recommended.
2.	Principle of Communication Engineering	Practice of University Papers is recommended.Mock Practical and Viva can be conducted.
3.	Electronics Devices and Circuits 2	All CO's achieved for theory assessment Expert Lecture can be arranged
4.	Linear Control System	Solving of More Practice Problems is recommended and practicals can be performed.
5.	Microprocessor and Applications	CO attainment level for theory assessment is achieved.



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8/29/2021

PAC 2018-19[ODD] - Google Docs

		Solving of More Practice Problems is recommended.
6.	Applied Mathematics 4	More practicals to be added and Mock Practicals can be conducted.
7.	Digital system Design Laboratory	Mock Viva and extra practicals to be added
8.	Communication Laboratory	Practicals to be added and mock viva to be conducted
9.	Electronics Laboratory	Extra Experiments can be added.
10.	Microprocessor Laboratory	

Third Year Semester - VI:

Sr. No.	Subjects/Laboratory	Comments for CO Achievement by PAC Committee
1.	Computer Organization and Architecture	Mock Viva can be conducted and extra experiments can be added
2.	BVLSI	All CO's achieved. Solving more numericals is recommended.
3.	Advanced Instrumentation System	Solving more numericals is recommended. Practice of University Papers is recommended.
4.	Power Electronics	Solving more numericals is recommended.
5.	Digital Signal Processing	Extra Practicals can be conducted
6.	MITM	CO attainment level for theory assessment has be improved
7.	Computer Organization and Architecture Laboratory	Mock Practicals and orals can be conducted
8.	Advanced Instrumentation System Laboratory	Extra Practicals can be added

Final Year Semester - VIII:

Sr. No.	Subjects/Laboratory	Comments for CO	
		Achievement by PAC Committee	



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1.	Mobile Communication	Practice of University Papers is suggested.
2.	Robotics	Practice of University Papers is suggested.
3.	MEMS Technology	Practice of University Papers is recommended.
4.	Advanced Networking	Practice of University Papers is recommended.
5.	Technology CVLS	Practice of University Papers is recommended
6.	Mobile Communication Laboratory	All CO's achieved
7.	Robotics Laboratory	All CO's achieved
8.	MEMS Technology Laboratory	All CO's achieved
9.	Advanced Networking Technology	All CO's achieved
10.	CVLSI Laboratory	Expert Lecture can be arrangement to bridge the gap

- 1. Overall CO attainment was good.
- The committee recommended that more written practice of University papers should be given to SE and TE students for mathematical subjects to improve the CO attainment level
- It was also suggested by the committee that more numericals must be solved from University Question Papers and also arrange expert lectures.

PAC Members Mrs Kavita Tewari

Mrs Naveeta Kant

Dr. Rajani Mangala

Dr Abhay Kshirsagar







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