Department Advisory Board Member for E&TC department A. Y. 2021-22

Agenda of Department Academic Advisory Board Meeting.

The meeting with all the members of the Academic Advisory Board will be held on Saturday 12/3/2022.
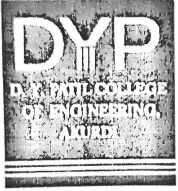
Time: 2.00 pm to 4.00 pm

Platform: MS Teams

Following are some guideline points that will be discussed and based on it various activities in the department will be nurtured for the students.

1. Inputs on Vision, Mission, PEO and PSO of department.
2. Guidelines for project development and evaluation
3. Research consultancy and R&D activity
4. Internship programmes
5. MoUs
6. Placements
7. Seminars, Workshops, Guest lecturers etc.

Dr.Rutuja Deshmukh
HOD,E&TC

D. Y. Patil College of Engineering, Akurdi, Pune

Department of Electronics & Telecommunication Engineering

Date: 14/03/2022

Minutes of Meeting

Academic Advisory Board Meeting

The meeting with all the members of the Academic Advisory Board was held on Saturday 12/3/2022.

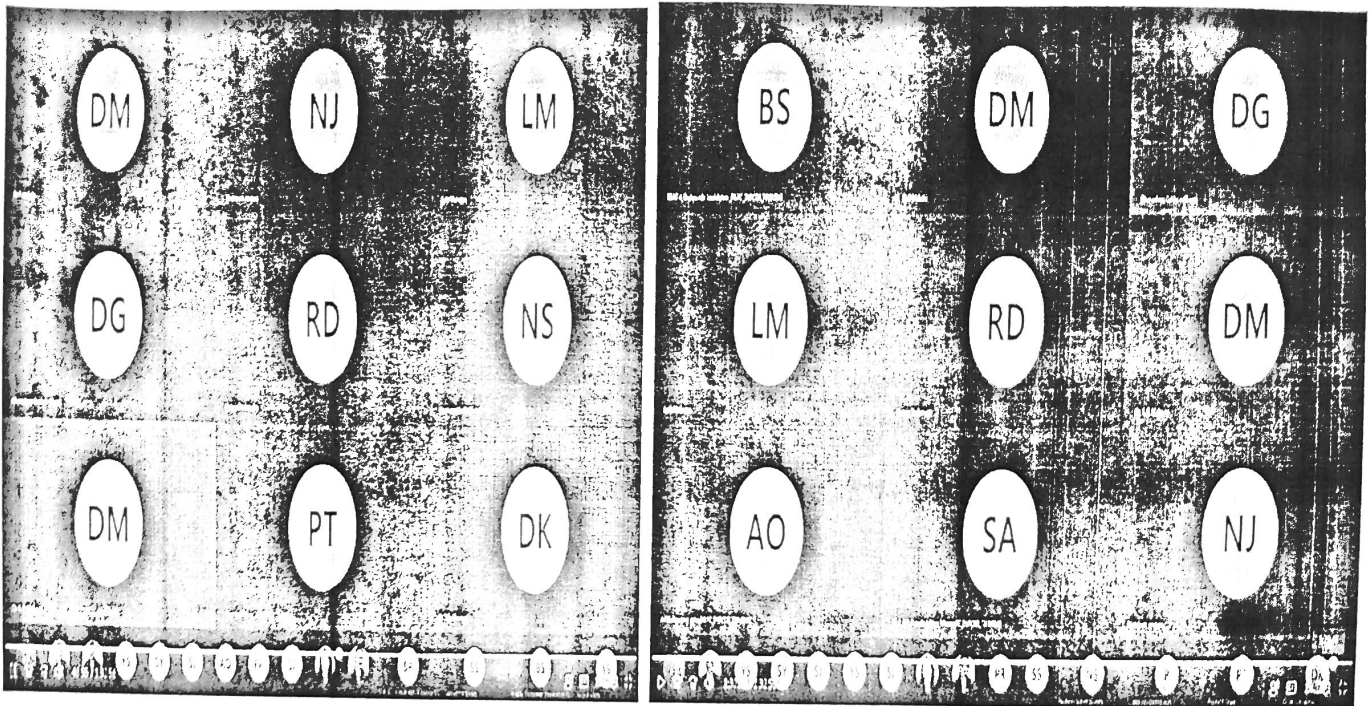Time: 2.00 pm to 4.00 pm

Platform: MS Teams

The meeting was chaired by Principal Dr. P. Malathi Madam.

The following members were present for the meeting and suggested following points.

1. Dr. P. Malathi madam proposed welcome note to all the members and addressed the meeting.
2. Dr Rutuja Deshmukh HOD E&TC gave the departmental presentation.

Perspective Plan for Students

Sr No.	Projects/Publication	Present Status	Targeted
1	Number of Sponsored Projects	15 %	50%
2	Projects related to social awareness	67.4%	70%
3	Papers Published by Students	50 % (25 Groups)	100 %
4	Internship	32 Students	Compulsory to all TE students as per SPPU syllabus
5	Placement	87%	95 % +
6	Patents by Student	04	10
7	NPTEL registration by Students	50% students registered under various subject	70 %

Department presentation by Dr Rutuja Deshmukh

Discussion of Expert , Faculty and students on various acdemic related topics.

❖ Nishikant Jangam:

1. Arrange technical seminars for students, expert talk from industries and about latest trends.

2. Learning Modules: Arrange some Hands on Training and develop some more excellence centres on latest technology.

3. Internships: To allow the students to go for internships more than 3 months to get the experience from industry.

4. Internships for teachers also should be given for at least 1 month.

❖ Nazneen Shaikh:

1. The manufacturing sector has huge requirement of skilled engineers.

2. Telcom and Connectivity industries also has huge requirements for engineers so students should be trained according to that.

3. We should revise the curriculum and should include the knowledge and skills required for the hardware industry/hardware engineer.

❖ Dhanashree Gokhale:

1. Upskilling in the manufacturing aspect is required for the students.

2. Arrange talks of industry experts for the students.

3. Internship more than 3 months for students.

❖ **Lalit Malhotra:**

1. Talent crunch ion the hardware industry hence training the students in that direction
2. Automotive sector is in Boom hence more focus on automotive training.
3. Start a centre of excellence for automotive field.
4. Ask the students to work on the simulation software.
5. Project work should be done by students on Power electronics and make them work on Transistor/MOSFET/PCBs etc
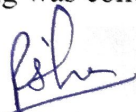
❖ **Prof. S P Mahajan :**

1. Should develop a centre of excellence in Advance electronics manufacturing.

2. Should Arrange some short term training programs for students in PCB design, Electronic Product design.

3. Department should try to get some research grants from Govt.

4. There should be a faculty who will act as a single Point of contact for Internship and Industry.

5. Faculty should work on concept based learning.

6.Should arrange some 3-4 certified courses in one semester .The courses should be related to Advanced Electronics Technology /IoT/5G,etc also labs should be design for such technologies .

7. PSO should be added related with hardware design and software coding.

8. There should be Academic and Industry Partnership.

9. Should start the internship for students from 2nd year itself.

10. PSO framing must be done including the Telecommunication and advance manufacturing terms

11. Faculty should go for PG Diploma courses with Industry support.

12. Suggested some changes in PSO 3 and PSO4

Students representatives from BE/TE and SE were present and gave their feedback.

Dr Rutuja Deshmukh Madam proposed the vote of thanks.
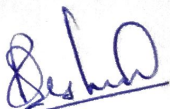
The meeting was concluded at 3.45 pm.

Mrs.Manisha Rajput   Mrs.Trupti Wagh   Mrs.Aparna Shinde   Dr.D.G.Khairnar

PAQIC Memebers

Dr.Rutuja Deshmukh
HOD,E&TC