
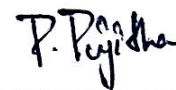








Minutes of Board of Studies (BOS) meeting

The Board of Studies (BOS) meeting of the Department of Electrical and Electronics Engineering was conducted on 22/06/2024 at 10:30 A.M in the hybrid (online/offline) mode

Members:

S.No.	Name of BOS member and affiliation	Role in the BOS	Signature
1	Dr Ch. Padmanabha Raju, Professor & Head, Dept of EEE , PVPSIT	Chairman, HoD - EEE	
2	Dr R. Srinivasa Rao, Professor, Dept of EEE, UCEA, JNTUK, Kakinada	Member, JNTUK nominee	Present - Online mode
3	Dr K. Siva Kumar, Professor, Dept of Electrical Engineering, IIT Hyderabad - Member	Member, Academic Council nominee	Present - Online mode
4	Dr. Dr.K.Vaisakh, Professor, Dept of EEE, UCEA, Andhra University, Visakhapatnam	Member, Academic Council nominee	Present - Online mode
5	Sri Subramanyam, Proprietor, G.S. Electricals, Vijayawada	Member, Industry representative	Absent
6	Ms P.Pujitha, Assistant Executive Engineer, APTRANCO, Vijayawada	Member, Alumni representative	
7	Dr. K.Lenin, Professor, Dept of EEE, PVPSIT	Internal member	
8	Dr- M.V.Ramesh, Associate Professor, Dept of EEE, PVPSIT	Internal member	
9	Dr C.Kumar, Associate Professor, Dept of EEE, PVPSIT	Internal member	
10	Dr.N.Vijaya Anand, Associate Professor, Dept of EEE, PVPSIT	Internal member	
11	Dr D.Raga Leela, Sr Assistant Professor, Dept of EEE, PVPSIT	Internal member	
12	Ms J.Hema Latha, Sr Assistant Professor, Dept of EEE, PVPSIT	Internal member	

13	Dr R Swathi , Asst Professor ,Dept of EEE, PVPSIT	Internal member	R. Smar
14	Dr.B.Baddu Naik, Asst Professor ,Dept of EEE, PVPSIT	Internal member	Asst

Agenda

1. Approval of the minutes from the last meeting conducted on 15th September 2023.
2. Review and approval of the proposed B.Tech., EEE, 2nd year, 1st & 2nd semesters course structure under PVP23 regulations.
3. Review and approval of the proposed syllabus for the courses offered to EEE students during 2nd year, 1st & 2nd semesters under PVP23 regulations.
4. Review and tentative approval of proposed B.Tech., EEE, 3rd year, 1st & 2nd semesters, 4th year 1st & 2nd semesters course structure under PVP23 regulations
5. Review and approval for the MOOC's courses offered in 3rd year 1st semester Honours stream students under PVP20 regulations.
6. Ratification of list of end semester examinations paper setting institutions
7. Any other.

Resolutions

1. Approved the minutes from the last meeting conducted on 15th September 2023.
2. Approved the B.Tech., EEE, 2nd year, 1st & 2nd semesters course structure under PVP23 regulations.

B.Tech. – EEE - II Year I Semester

S.No.	Category	Title	L	T	P	Credits
1	BS&H	Complex Variables & Numerical Methods	3	0	0	3
2	HSMC	Universal Human Values	2	1	0	3
3	Engineering Science	Electromagnetic Field Theory	3	0	0	3
4	Professional Core	Electrical Circuit Analysis-II	3	0	0	3
5	Professional Core	DC Machines & Transformers	3	0	0	3
6	Professional Core	Electrical Circuit Analysis-II and Simulation Lab	0	0	3	1.5
7	Professional Core	DC Machines & Transformers Lab	0	0	3	1.5
8	Skill enhancement course	Data Structures Lab	0	1	2	2
9	Audit	Environmental Science	2	0	0	-
Total			16	2	8	20


HEAD

B.Tech. – EEE - II Year II Semester

S.No.	Category	Title	L	T	P	Credits
1	Management Course - I	Managerial Economics and Financial Analysis	2	0	0	2
2	Engineering Science	Analog Circuits	3	0	0	3
3	Professional Core	Power Systems-I	3	0	0	3
4	Professional Core	Induction and Synchronous Machines	3	0	0	3
5	Professional Core	Control Systems	3	0	0	3
6	Professional Core	Induction and Synchronous Machines Lab	0	0	3	1.5
7	Professional Core	Control Systems Lab	0	0	3	1.5
8	Skill Enhancement course	Python Programming Lab	0	1	2	2
9	Engineering Science	Design Thinking & Innovation	1	0	2	2
Total			15	1	10	21

3. Approved the syllabus for the courses offered to EEE students during 2nd year, 1st & 2nd semesters under PVP23 regulations and suggested minor modifications in the Electromagnetic Field Theory, Induction and synchronous machines courses.
4. Reviewed the B.Tech., EEE, 3rd year, 1st & 2nd semesters, 4th year 1st & 2nd semesters course structure under PVP23 regulations
5. Approved the following MOOC's courses to be offered in 3rd year 1st semester Honours stream students under PVP20 regulations.

S. No.	Course Name	Duration
1	Advance Power Electronics and Control	8 Weeks
2	Advances in UHV Transmission and Distribution	8 Weeks
3	Power Electronics Applications in Power Systems	12 Weeks
4	Maintenance and Testing of Electrical Machines	12 Weeks
5	Design of Photovoltaic Systems	12 Weeks

6. List of end semester examinations paper setting institutions were ratified and suggested to incorporate IIT's and more NIT's in the list.
7. Meeting ended by conveying thanks to all the members of the BOS.



(Dr.Ch.Padmanabha Raju)

Chairman - BOS

HEAD

Dept.of Electrical & Electronics Engg.

PRASAD V.POTLURI

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