

Electrical Engineering Department

Minutes of Meeting Board of studies

(BoS Meeting Scheduled on 19 June 2024)

Instructions for preparing BoS Proceedings			
{All information is to be uploaded on the webpage under suitable heading (such as Board of Studies) and separate links to be provided for each category mentioned below}			
	The Board of Studies (BoS) meeting of Electrical Engineering department was held Online on 19 th June 2024 at 11:30 am onwards. Following external and internal members were invited in the meeting:		
	Sr. No.	Name	Designation and Institute
			Role in BoS
	1	Prof. C. S. Sharma	Asso. Prof., HoD, Electrical Engg.
	2	Dr. R K Saxena,	Director, SGSITS Indore
	3	Dr. Trapti Jain	Professor, IIT, Indore
	4	Dr. S C choubey	Professor, UIT, RGPV
	5	Dr. Pradyumn Chaturvedi	Associate Prof., VNIT Nagpur
	6	Er. H.S.Rathore	DE, Feeder Maintenance, BHEL Bhopal
	7	Prof. Shivendra Singh Thakur	Assistant Prof SATI
	8	Dr. Monika Jain	Assistant Prof SATI
	9	Dr. Jitendra K. Tandekar	Assistant Prof SATI
	10	Dr. Shilpi Tomar	Assistant Prof SATI
	11	Prof. Sudhir Sharma	Assistant Prof SATI
	Request – All BOS members wants next BOS should be in off –line mode.		
Item 1	To confirm the minutes of previous BoS meeting held in the month of 6 th Jan, 2024.		
Resolution 1	The minutes of the last BoS held on 14 th December, 2024 were confirmed. The BoS Minutes were presented & approved in Academic Council Meeting held on 6 th Jan, 2024.		
Item 2	To review, prepare, finalize and recommend the <i>Scheme & Syllabi (along with the Course Outcomes) of I and II semester B. Tech. programmes (for the batch admitted 2024-25 Session)</i>		
Resolution 2	The scheme and syllabi along with course outcome were already approved by BOS's members for admitted batch 2023 – 24 with one swapping of subject. • EEA – 101 - Electrical and Electronics Engineering – shifted to II Sem • EEA – 104 - Engineering Graphics – Shifted to I sem.		
Item 3	To review, prepare, finalize and recommend the <i>Scheme & Syllabi (along with the Course Outcomes) of III and IV semester B. Tech. programmes (for the batch admitted 2023-24 Session)</i>		
Resolution 3	The open course is replaced by Dept. Course (approved by BOS's members) III Sem – EE- 305 - Signal and System IV Sem - EE-405 – EMT IV Sem - EE- 406 - Lab-MATLAB Programming title to be replaced by Modeling & simulation in Electrical Engg.		
Item 4	To review, prepare, finalize and recommend the <i>Scheme & Syllabi (along with the Course Outcomes) of V semester B. Tech. programmes (for the batch admitted 2022-23 Session)</i>		
Resolution 4	The scheme and syllabi along with course outcome was approved by BOS's members for admitted batch 2022 – 23. With minor changes in EE-504 Microprocessor & Micro Controller (Suggest to add embedded system)		

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	• EE-503- Power system – II – minor changes in 4 & 5 units. • For OC- Update the contents of power system introduce as open elective (add new topics based on recent technology). • EE- 502 – Power Electronics – Unit name – chopper is to be replaced by DC – DC Converters.
Item 5	To propose a tentative pool of courses which can be opted for getting an (i) <i>Honours Degree (for students of the parent department) (20 credits additionally to be earned between V to VIII sem.)</i> (ii) <i>Minor Degree (for students of other departments) (20 credits additionally to be earned between V to VIII sem.)</i> <i>[These will be offered through SWAYAM/NPTEL/MOOC based Platforms for the B.Tech. V semester students (for the batch admitted in 2022-23).</i>
Resolution 5	The concept of Honours and minor degree was approved by BOs members, with suggestion to add along with MOOCs course – NPTEL/Course era/etc or any other online line platform courses.
Item 6	To review the 8 th scheme – admitted batch 22-23.
Resolution 6	In 8 th sem major project should be compulsory and not to be replaced by MOOCs courses.