

Maisammaguda (V), Dhulapally (P)
Near Kompally, Medchal (M), Secunderabad - 500 100.
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NARSIMHA REDDY ENGINEERING COLLEGE

UGC AUTONOMOUS

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited by NAAC with 'A' Grade & NBA, UGC 2(f) & 12(B)

04-11-2023

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

BOS Minutes of Meeting (A. Y. 2023-24)

The Second Board of Studies meeting of Electronics and Communication Engineering department was held on 04-11-2023 (Saturday) at 11:00 AM via online mode.

Meeting Details

Date : 04-11-2023

Time : 11:00 AM

Mode : Online, Zoom Meeting

Link : <https://zoom.us/j/93733168165?pwd=Z115eDRkQlozV1NNVHZHbXRxeWVIZz09>

Venue : Department of Electronics and Communication Engineering,
Narsimha Reddy Engineering College, Secunderabad.

AGENDA

1. Approval of NR23 – B. Tech, Electronics and Communication Engineering Course structure for the students admitted from the academic year 2023 – 2024 onwards.
2. Approval of NR23 – B. Tech, Electronics and Communication Engineering – Syllabus upto II Year II Semester for the students admitted from the academic year 2023 – 2024 onwards.
3. Approval of NR23 – B. Tech, Electronics and Communication Engineering – Subjects Syllabus offered to other Departments of B.Tech Programmes for the students admitted from the academic year 2023 – 2024 onwards.
4. Any other Items.



ESTD : 2007

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S.No	Name of the Member	Designation	Role of the BoS
1.	Dr R V Krishnaiah	Principal	Special Invitee
2.	Dr K. Purushotham Prasad	Professor & HOD	Chair person
University Nominee			
3.	Dr D. Srinivasa Rao	Professor & Director of University Academic Audit Cell, Dept. of ECE, JNTUH College of Engineering, Hyderabad.	Member
Subject Experts Nominated by the Academic Council			
4.	Dr B. Rajendra Naik	Professor & Head of the Dept. ECE, University College of Engineering (A), OU, Hyderabad.	Member
5.	Dr Manjunathachari K	Professor & Head of the Dept. ECE, GITAM University. Hyderabad.	Member
Industry Representative			
6.	Mr. Ashish Chinthakayala	Managing Director, Path Creators, Hyderabad	Member
Department Faculty			
7.	Dr R Murugesan	Professor	Member
8.	Dr M Shoban	Associate Professor	Member
9.	Mrs. K. Lakshmi	Associate Professor	Member
10.	Mrs. N. Pavithra	Assistant Professor	Member
11.	Mr. B Raju	Assistant Professor	Member
12.	Mr. Joy Sangeeth Raj	Assistant Professor	Member
Alumni			
14.	Mrs. Kruttiventi A Manjusha	Assistant Professor, Dept. of ECE. St Peters Engineering College, Maisammaguda (V), Secunderabad.	Member

Dr K. Purushotham Prasad – Chairperson – Board of Studies, welcomed all the members to the Second Board of Studies meeting of Department of Electronics and Communication Engineering and the meeting was thereafter deliberated on agenda items.



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The members of the Board of Studies discussed the agenda, item wise and resolved as per the details given below

ITEM-1	To consider and Approval of NR23 – B. Tech – ECE Course Structure for the students admitted from 2023 – 2024 onwards.
	<ol style="list-style-type: none"> 1. The Board of Studies (BoS) convened to consider and subsequently approve the NR23 course structure for the current academic year (2023 – 2024), catering to the Electronics and Communication Engineering (ECE) students admitted in 2023 – 2024. 2. The committee emphasized the need for contemporary topics which address the industry and social needs. <p>The course structure meticulously adheres to AICTE guidelines ensuring a consistent allocation of 20 credits per each semester and upholding a total of 160 credits across the curriculum.</p>
Resolutions	After Detailed discussion, the BoS Members approved NR23 – B. Tech – Electronics and Communication Engineering Course Structure for the students admitted from 2023 – 2024 onwards.
ITEM-2	<p>To consider and Approval of NR23- Electronics and Communication Engineering – Syllabus upto II Year II Semester for the students admitted from 2023 – 2024 onwards.</p> <p>Modifications and suggestions given by the BoS members</p> <p>The Committee members suggested to make the text books and reference books in IEEE format in the syllabus.</p> <p style="text-align: center;"><u>B. Tech I Year I Semester</u> <u>(ECE Syllabus)</u></p> <p>Elements of Electronics and Communication Engineering</p> <p>Committee suggested to focus on Elements of Electronics and Communication Engineering.</p> <p>Electronic Devices and Circuits.</p> <ol style="list-style-type: none"> 1. The topic "Solar Cell" should be removed from Unit – V. Since it is covered in Applied Physics.

	<p align="center"><u>B. Tech I Year I Semester (ECE Syllabus)</u></p> <p>Electronic Devices and Circuits Laboratory.</p> <p>1. The topic "V-I Characteristics of Solar Cell" should be removed from the list of experiments. Since it is covered in Applied Physics Laboratory.</p>
Resolutions	After detailed discussion the BoS Members approved NR23 – Electronics and Communication Engineering – Syllabus upto II Year II Semester for the students admitted from 2023 – 2024 onwards.
ITEM-3	<p>To consider and Approval of NR23 – Electronics and Communication Engineering - Subjects Syllabus offered to other departments of B. Tech Programmes for the students admitted from 2023 – 2024 onwards.</p> <p>Modification and suggestions given by the BoS members</p> <p align="center"><u>B. Tech I Year I Semester (CSE(AI&ML) and CSE (CS) Syllabus)</u></p> <p>Electronic Devices and Circuits.</p> <p>The topic "Solar Cell" should be removed from Unit – V. Since it is covered in Applied Physics.</p> <p align="center"><u>B. Tech I Year II Semester (CSE, and IT Syllabus)</u></p> <p>Electronic Devices and Circuits.</p> <p>The topic "Solar Cell" should be removed from Unit – V. Since it is covered in Applied Physics.</p> <p align="center"><u>B. Tech II Year I Semester (IT Syllabus)</u></p> <p>Digital Electronics Lab</p> <p>Committee suggested to include conduct of minimum number of experiments to be mentioned.</p>
Resolutions	After detailed discussion the BoS Members approved the syllabus of “Electronic Devices and Circuits” theory course offered to CSE and IT branches at B. Tech I Year II Semester.
ITEM - 4	Any other points
	The meeting concluded with a vote of thanks by Dr. K. Purushotham Prasad for Board of Studies members.



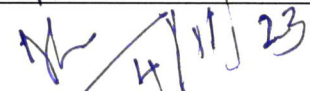


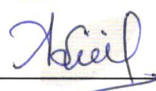
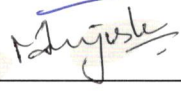

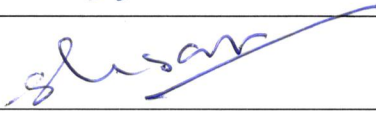
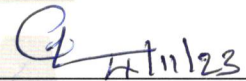





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S. No.	Name of the BoS Member	Signature
1.	Dr R V Krishnaiah	
2.	Dr. K. Purushotham Prasad	
3.	Dr. D. Srinivasa Rao	
4.	Dr. B. Rajendra Naik	
5.	Dr. Manjunathachari K	
6.	Mr. Ashish Chinthakayala	
7.	Mrs. Kruttiventi A Manjusha	
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NRCM

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