

Maisammaguda (V), Dhulapally (P)
Near Kompally, Medchal (M), Secunderabad - 500 100.
Email: nrengineeringcollege@gmail.com, principal@nrcmec.org
Ph:9949092454,9000995454 www.nrcmec.org

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)

12th October, 2023

Department of Mechanical Engineering

2nd BoS MEETING MINUTES

Second Board of Studies meeting of Department of Mechanical Engineering was held on 11-10-2023 (Thursday) at 2.00 PM via online mode.

Meeting Details

Date: 11-10-2023

Time: 2.00 PM

Mode: Online, Zoom Meeting

Link: <https://zoom.us/j/6237159030?pwd=UTFkYXcxbzBwbUNwdWlCZmxZRnlGZz09>

Venue: Department of ME, Narsimha Reddy Engineering College.

AGENDA

1. Approval of NR23- B.Tech- ME Course structure for the students admitted from 2023-2024 onwards.
2. Approval of NR23- ME-Syllabus up to II Year II Semester for the students admitted from 2023-2024 onwards.
3. Approval of NR23- ME-Subjects Syllabus offered to other department of B.Tech Programmes for the students admitted from 2023-2024 onwards.
4. Any other points.



NRCM

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MEMBERS OF THE BOARD OF STUDIES:

S.No.	Name of the Member	Designation	Role of the BoS
1	Dr. M ASHOK KUMAR	Professor & HOD	Chairperson
University Nominee			
2	Dr. M T NAIK	Professor	Member
Subject Experts Nominated by the Academic Council			
3	Dr. G VENKATA SUBBAIAH	Professor	Member
4	Dr. G RAGHU BABU	Professor	Member
Industry Representative			
5	Mr. SRINIVAS ALURI	Managing Director	Member
Department Faculty			
6	Dr. R LOKANADHAM	Professor	Member
7	Mr. BHIMAPPA Y	Assoc. Professor	Member
8	Mr. R SAI SYAM	Asst. Professor	Member
9	Mrs. D SIMHANA DEVI	Asst. Professor	Member
Alumni			
10	Mr. MAMIDI MADHU	Asst. Manager-South (Technical) Voltas Limited	Member

Dr. M Ashok Kumar – Chairperson – Board of Studies welcomed all the members of the Second Board of Studies meeting of the Mechanical Engineering department. The meeting was thereafter deliberated by Chairperson on agenda items.



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ESTD : 2007

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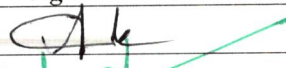
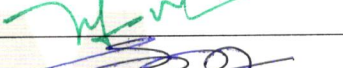
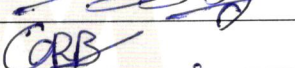
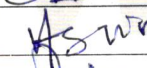

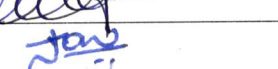




The members of the Board of Studies discussed the agenda, item wise and resolved as per the details given below

ITEM-1-BoS-3:	To consider and Approval of NR23- B.Tech- Mechanical Engineering Course Structure for the students admitted from 2023-2024 onwards.
	<p>The Board of Studies (BoS) convened to consider and subsequently approve the NR23 course structure for the current academic year, catering to the Mechanical Engineering (ME) students admitted in 2023-2024.</p> <ol style="list-style-type: none"> 1. The course structure meticulously adheres to JNTUH guidelines, ensuring a consistent allocation of 20 credits per semester and upholding a total of 160 credits across the curriculum.
Resolutions :	After Detailed discussion, the BoS Members approved NR23- B.Tech-Mechanical Engineering Course Structure for the students admitted from 2023-2024 onwards.
ITEM-2-BoS-3:	To consider and Approval of NR23- Mechanical Engineering - Syllabus up to II Year II Semester for the students admitted from 2023-2024 onwards.
	<p>Modification and suggestions given by the BoS members</p> <p style="text-align: center;"><u>B. Tech I Year I- Semester</u></p> <p>ENGINEERING MECHANICS</p> <ol style="list-style-type: none"> 1. The topic "Ladder Friction" has been included in the Unit-2. 2. The topic "Wedge Friction, Screw Jack & Differential Screw Jack" has been removed from Unit-2. 3. The topic "Kinematics of particles: Rectilinear motion & Curvilinear motion" has been included in Unit-4. 4. The topic "Kinetics of Particles" has been included in Unit-4. 5. The topic "Review of particle dynamics" has been removed from Unit-4. 6. The topic "Work-kinetic energy" has been removed from Unit-4 and included in Unit-5. 7. The topic "D. Alembert's Principle" has been removed from Unit-5 and included in Unit-4. 8. The topic "Impulse-momentum" has been removed from Unit-4 and included in Unit-5. 9. The topic "Kinetics of Rigid Bodies" has been removed from



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	Unit-5. 10. The topic "Instantaneous centre of rotation in plane motion" has been removed from Unit-5. 11. The topic "co efficient of restitution" has been included in Unit-5.
Resolutions :	After detailed discussion the BoS Members approved NR23- Mechanical Engineering -Syllabus up to II Year II Semester for the students admitted from 2023-2024 onwards.
ITEM-3-BoS-3:	To consider and Approval of NR23- Mechanical Engineering - Subjects Syllabus offered to other departments of B.Tech Programmes for the students admitted from 2023-2024 onwards.
Resolutions :	After detailed discussion the BoS Members approved the syllabus of "Computer Aided Engineering Graphics" and "Engineering Work shop laboratory" course offered to CSE, IT branches at B.Tech I Year and "Computer Aided Engineering Graphics" and "Engineering Work shop laboratory" for the CE,EEE,ECE, CSE(CS) & CSE(AIML) Students during I Year -II semester and also approved the syllabus of "Solid Mechanics and Hydraulic Machines" for EEE students during II Year II semester
ITEM-4-BoS-3:	Any other points.
	The meeting concluded with a vote of thanks by Dr. M Ashok Kumar for Board of Studies members.

S.No.	Name of the BoS Member	Signature
1.	Dr. M Ashok Kumar	
2.	Dr. M T Naik	
3.	Dr. G Venkata Subbaiah	
4.	Dr. G Raghu Babu	
5.	Mr. Srinivas Aluri	
6.	Dr. R Lokanadham	
7.	Mr. Bhimappa Y	
8.	Mr. R Sai Syam	
9.	Mrs. D Simhana Devi	
10.	Mr. Mamidi Madhu	

**NRCM**