



DEPARTMENT OF MECHANICAL ENGINEERING

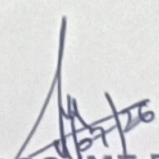
BOARD OF STUDIES MEETING

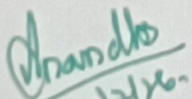
Minutes of Meeting

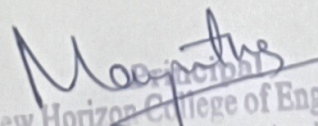
DATE : 11th July 2026

VENUE : Industry 4.0 Skill Development Centre, NHCE

Time : 11:00 am to 3:00 pm


Chairman BOS (ME Board)
Department of Mechanical Engineering
New Horizon College of Engineering (Autonomous)
Bengaluru - 560 103.


13/7/26.


Principal
New Horizon College of Engineering
Ring Road, Near Marathalli
Bengaluru - 560103

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AGENDA FOR THE MEETING

- ❖ **Agenda – 1** Discussion and approval of the Scheme and Syllabus for the 2025–2029 batch.
- ❖ **Agenda – 2** Discussion and approval of the Scheme and Syllabus for the 2024–2028 batch
- ❖ **Agenda – 3** Discussion on assessment and evaluation methods for theory and laboratory courses

LIST OF MEMBERS

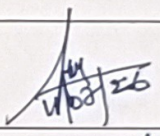
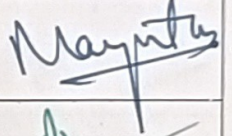
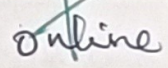
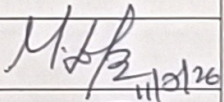
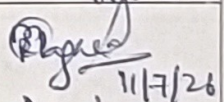
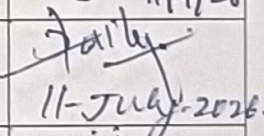
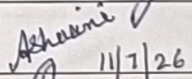
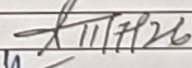
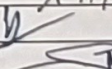
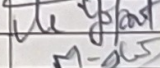
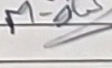
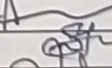
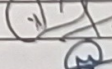
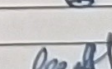
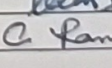
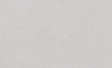
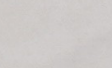
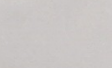
S. No	Category	Nomination of the committee	Name of the person	Designation & Affiliation
1	Head of the Department	Chairperson	Dr. D V Sreekanth	Professor and Head of the Department, Mechanical Engineering, NHCE
2	Special Invitees (one academician from Institution of National Eminence: IIT, NIT, IIM, IISc)	1	Dr. Manjunatha	Principal, NHCE
		2	Dr. R. J. Anandhi	Vice Principal - Academics, NHCE
		3	Dr. M R Ramesh	Professor, Mechanical Engineering Dept. NITK, Surathkal
3	Faculty members at different level with different specialization	Members		
		1	Dr. Sudarshan T A	BOS Coordinator
		2	Dr. Hemanth Raju T	Associate Professor, NHCE
		3	Dr. Rakesh C	Sr. Assistant Professor, NHCE
		4	Dr. Shivaprakash S	Sr. Assistant Professor, NHCE
		5	Prof. Hanamant Y	Sr. Assistant Professor, NHCE
4	Subject experts from outside the College nominated by Academic Council	Members		
		1	Dr. P B Nagaraj	Professor Department of Mechanical Engineering, MSRIT, Bengaluru
5	Experts from outside the College nominated by VTU	Member		
		1	Dr. Lokesha M	Principal, Cauvery College of Engineering, Mysore
6	Representatives from Industry / Corporate sector / allied area related to placements, nominated by Academic Council	Members		
		1	Dr. Madeva Nagaral	Senior Manager (Design), Aircraft Research and Design Center, HAL, Bengaluru
		2	Inuganti Venkata Adithya	Director Head of P&WC Cyient Limited, Bengaluru

	Under Graduate meritorious alumni nominated by Principal	Member		
		1	Ms. Ashwini N	Alumni, NHCE
8	Co-opted members	Members		
		1	Dr. Srinath M K	Associate Professor, NHCE
		2	Dr. Gopal K	Associate Professor, NHCE
		3	Prof. Raghu Tilak Reddy	Sr. Assistant Professor, NHCE
		4	Dr. Nagabushan N	Sr. Assistant Professor, NHCE
		5	Prof. Ananth Pai	Assistant Professor, NHCE
		6	Prof. Smitha B S	Sr. Assistant Professor, NHCE
		7	Dr. Veeresh G	Sr. Assistant Professor, NHCE
		8	Prof. Mohan Kumar G R	Assistant Professor, NHCE
		9	Prof. Ravikumar M	Sr. Assistant Professor, NHCE
		10	Prof. Gowtham	Assistant Professor, NHCE
		11	Prof. Rameswari	Assistant Professor, NHCE

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING

BOARD OF STUDIES (AY:2026-27)

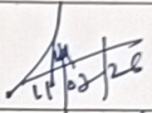
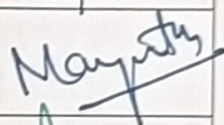
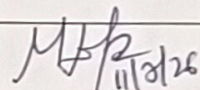
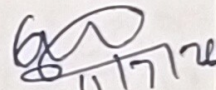
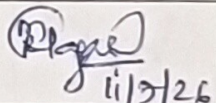
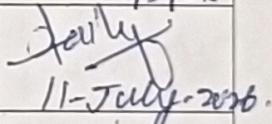
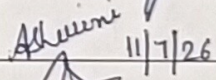
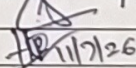
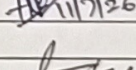
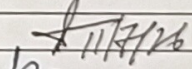
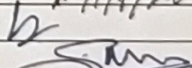
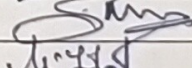
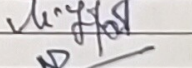
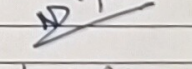
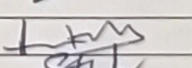
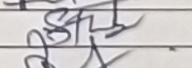
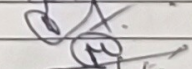
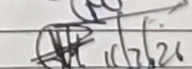
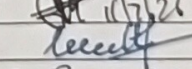
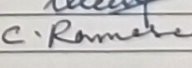
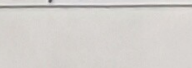
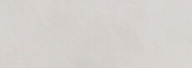
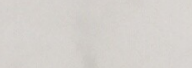
LIST OF MEMBERS PRESENT-MORNING SESSION

Sl. No.	Nomination of the committee	Name of the person	Affiliated To	Signature
1.	Chairperson	Dr. D V Sreekanth	Professor and Head of the Department, Mechanical Engineering, NHCE	
2.	Special Invitees	Dr. Manjunatha	Principal, NHCE, Bangalore	
3.	Special Invitees	Dr. R J Anandhi	Vice Principal - Academics, NHCE	
4.	Special Invitees	Dr. M R Ramesh	Professor, Mechanical Engineering Dept. NITK, Surathkal	
5.	VTU Nominee	Dr. Lokesha M	Principal, Cauvery College of Engineering, Mysuru	
6.	Subject expert from outside the college	Dr. P B Nagaraj	Professor Department of Mechanical Engineering, MSRIT, Bengaluru	
7.	Representative from Industry	Dr. Madeva Nagaral	Senior Manager(Design), Aircraft Research and Design Center, HAL, Bengaluru	
8.	Representative from Industry	Mr. Inuganti Venkata Adithya	Director Head of P&WC Cyient Limited, Bengaluru	
9.	Graduate meritorious alumni	Ms. Ashwini N	Alumni, NHCE	
10.	BOS Coordinator	Dr. Sudarshan T A	NHCE, Bangalore	
11.	Member	Dr. Hemanth Raju T	NHCE, Bangalore	
12.	Member	Dr. Rakesh C	NHCE, Bangalore	
13.	Member	Dr. Shivaprakash S	NHCE, Bangalore	
14.	Member	Prof. Hanamant Y	NHCE, Bangalore	
15.	Member	Dr. Srinath M K	NHCE, Bangalore	
16.	Member	Dr. Gopal K	NHCE, Bangalore	
17.	Member	Prof. Raghu Tilak	NHCE, Bangalore	
18.	Member	Dr. Nagabushan N	NHCE, Bangalore	
19.	Member	Prof. Ananth Pai	NHCE, Bangalore	
20.	Member	Prof. Smitha B S	NHCE, Bangalore	
21.	Member	Dr. Veeresh G	NHCE, Bangalore	
22.	Member	Prof. Mohan Kumar	NHCE, Bangalore	
23.	Member	Prof. Ravikumar M	NHCE, Bangalore	
24.	Member	Prof. Gowtham	NHCE, Bangalore	
25.	Member	Prof. Rameswari	NHCE, Bangalore	

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BOARD OF STUDIES (AY:2026-27)

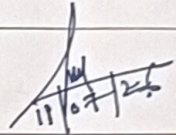
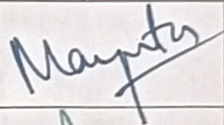
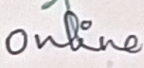
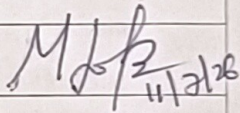
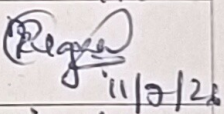
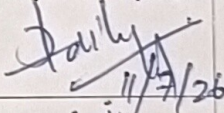
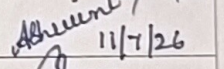
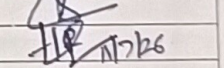
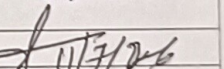
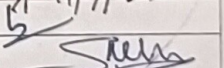
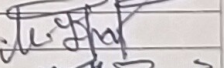
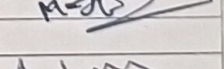
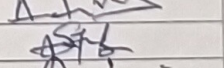
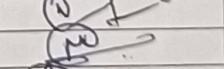
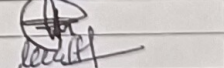
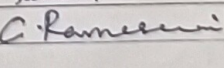
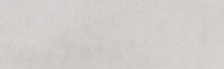
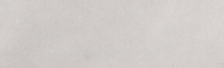
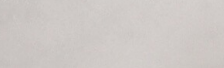
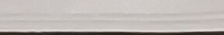
LIST OF MEMBERS PRESENT-AFTERNOON SESSION

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4.	Special Invitees	Dr. M R Ramesh	Professor, Mechanical Engineering Dept. NITK, Surathkal	online
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14.	Member	Prof. Hanamant Y	NHCE, Bangalore	
15.	Member	Dr. Srinath M K	NHCE, Bangalore	
16.	Member	Dr. Gopal K	NHCE, Bangalore	
17.	Member	Prof. Raghu Tilak	NHCE, Bangalore	
18.	Member	Dr. Nagabushan N	NHCE, Bangalore	
19.	Member	Prof. Ananth Pai	NHCE, Bangalore	
20.	Member	Prof. Smitha B S	NHCE, Bangalore	
21.	Member	Dr. Veeresh G	NHCE, Bangalore	
22.	Member	Prof. Mohan Kumar	NHCE, Bangalore	
23.	Member	Prof. Ravikumar M	NHCE, Bangalore	
24.	Member	Prof. Gowtham	NHCE, Bangalore	
25.	Member	Prof. Rameswari	NHCE, Bangalore	

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING

BOARD OF STUDIES (AY:2026-27)

LIST OF MEMBERS PRESENT

Sl. No.	Nomination of the committee	Name of the person	Affiliated To	Signature
1.	Chairperson	Dr. D V Sreekanth	Professor and Head of the Department, Mechanical Engineering, NHCE	
2.	Special Invitees	Dr. Manjunatha	Principal, NHCE, Bangalore	
3.	Special Invitees	Dr. R J Anandhi	Vice Principal - Academics, NHCE	
4.	Special Invitees	Dr. M R Ramesh	Professor, Mechanical Engineering Dept. NITK, Surathkal	
5.	VTU Nominee	Dr. Lokesh M	Principal, Cauvery College of Engineering, Mysuru	
6.	Subject expert from outside the college	Dr. P B Nagaraj	Professor Department of Mechanical Engineering, MSRIT, Bengaluru	
7.	Representative from Industry	Dr. Madeva Nagaral	Senior Manager(Design), Aircraft Research and Design Center, HAL, Bengaluru	
8.	Representative from Industry	Mr. Inuganti Venkata Adithya	Director Head of P&WC Cyient Limited, Bengaluru	
9.	Graduate meritorious alumni	Ms. Ashwini. N	Alumni, NHCE	
10.	BOS Coordinator	Dr. Sudarshan T A	NHCE, Bangalore	
11.	Member	Dr. Hemanth Raju T	NHCE, Bangalore	
12.	Member	Dr. Rakesh C	NHCE, Bangalore	
13.	Member	Dr. Shivaprakash S	NHCE, Bangalore	
14.	Member	Prof. Hanamant Y	NHCE, Bangalore	
15.	Member	Dr. Srinath M K	NHCE, Bangalore	
16.	Member	Dr. Gopal K	NHCE, Bangalore	
17.	Member	Prof. Raghu Tilak	NHCE, Bangalore	
18.	Member	Dr. Nagabushan N	NHCE, Bangalore	
19.	Member	Prof. Ananth Pai	NHCE, Bangalore	
20.	Member	Prof. Smitha B S	NHCE, Bangalore	
21.	Member	Dr. Veeresh G	NHCE, Bangalore	
22.	Member	Prof. Mohan Kumar	NHCE, Bangalore	
23.	Member	Prof. Ravikumar M	NHCE, Bangalore	
24.	Member	Prof. Gowtham	NHCE, Bangalore	
25.	Member	Prof. Rameswari	NHCE, Bangalore	

WELCOME ADDRESS BY THE CHAIRMAN OF BOS

Minutes

The Board of Studies meeting for Department of Mechanical engineering was scheduled on 11-07-2026 at 11.00 AM in Industry 4.0 Skill development Centre, NHCE.

At the outset, Chairperson Dr. D V Sreekanth –Professor & Head – Department of Mechanical Engineering, welcomed the Members for attending the Board of studies meeting held in Industry 4.0 Skill development Centre, NHCE via offline and online (Blended) mode.

The Chairperson expressed special thanks to the Principal, NHCE and the Vice Principal-Academics, NHCE for their constant support and encouragement in organizing the BOS meeting successfully. The Chairperson also expressed sincere gratitude to Dr. Lokesha M., Principal, Cauvery College of Engineering, Mysuru (VTU Nominee), Dr. P. B. Nagaraj, Professor, Department of Mechanical Engineering, M. S. Ramaiah Institute of Technology, Bengaluru, Subject Experts from outside the college nominated by the Academic Council, Dr. Madeva Nagaral, Senior Manager (Design), Aircraft Research and Design Center, HAL, Bengaluru, Industry Representative, and Mr. Inuganti Venkata Adithya, Director, Cyient Limited, Bengaluru, Industry Representative for sparing their valuable time from their busy schedules to attend the meeting and providing their valuable suggestions for strengthening the curriculum. The chairperson also expressed his gratitude to Dr. M R Ramesh, Professor, Mechanical Engineering Dept. NITK, Surathkal who was special Invitee joined online. The meeting was also attended by BOS members from Mechanical department with different specializations.

AGENDA - 1

TITLE Discussion and approval of the Scheme and Syllabus for the 2025–2029 batch

Discussion on scheme of 3rd and 4th semester of 2024-28 batch was presented by Dr. D V Sreekanth and syllabus was presented by respective course coordinators. This agenda was greatly appreciated regarding addition of the advanced and emerging courses like IoT for Mechanical system, Intelligent Manufacturing system, MatLab, PLC programming etc for upskilling the students. The Committee unanimously approved this syllabus with very few suggestions/ recommendations.

AGENDA – 2

TITLE

Discussion and approval of the Scheme and Syllabus for the 2024–2028 batch

Discussion on scheme of 5th and 6th semester of 2024–28 batch was presented by Dr. D V Sreekanth and syllabus was presented by respective course coordinators. This agenda was greatly appreciated regarding addition of the advanced and emerging courses like DT, CFD, Python, Digital Twin , Generative AI etc for upskilling and unanimously approved by the members with very few suggestions/ recommendations.

AGENDA – 3

TITLE

Discussion on assessment and evaluation methods for theory and laboratory courses

Dr. D V Sreekanth, Professor and HOD of Department of Mechanical Engineering discussed the effective implementation of OBE in the upcoming syllabi along with the usage of SDG's and adoption of NEP while framing the syllabus contents and the assessment, evaluation methods for theory and laboratory courses with all the Internal / External members.

VOTE OF THANKS BY THE CHAIRMAN OF BOS

The Chairman – BoS, Dr. D V Sreekanth thanked the external members, industry representative, Alumni representative for their fruitful participation, suggestion and recommendations on behalf of the Principal and the Management of NHCE. He also thanked all the other members of the BOS and course coordinators for their active participation. The meeting was concluded at 3:00 pm.

RECOMMENDATIONS / SUGGESTIONS OF BOS MEMBERS

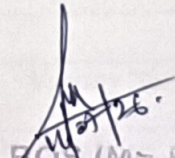
- ❖ Dr. P. B. Nagaraj appreciated the incorporation of basic AI applications in Shear Force Diagram (SFD) and Bending Moment Diagram (BMD) analysis in the Mechanics of Materials course.
- ❖ Dr. P. B. Nagaraj suggested adding a few more textbooks to the Mechanics of Materials Laboratory syllabus.
- ❖ Mr. Inuganti Venkata Aditya suggested incorporating an Eddy Current Testing experiment into the Mechanics of Materials Laboratory syllabus.
- ❖ Dr. P. B. Nagaraj appreciated the Manufacturing Processes course syllabus.
- ❖ , Dr. Ramesh M R Joined Online and in the Materials Science and Metallurgy course suggested incorporating topics on fatigue and creep.
- ❖ Dr. Lokesh M. suggested introducing an AI in Mechanical Engineering course in Ist year.
- ❖ Dr. Madeva Nagaral appreciated the inclusion of concepts such as condition monitoring and predictive maintenance in the IoT for Mechanical Systems course.
- ❖ Dr. Lokesh M. appreciated the professional elective courses offered in the fourth semester.
- ❖ In the Operations Research and Project Management course, Dr. Lokesh M. suggested renaming the title of Module 1.
- ❖ In the Heat Transfer course, Dr. P B Nagaraj suggested reducing the number of topics covered in the radiation module, as its content is extensive.
- ❖ Dr. Lokesh M. suggested for assigning a permanent instructor for the Robotics Laboratory.

- ❖ In the Python Programming for Mechanical Applications Laboratory Mr. Inuganti Venkata Aditya suggested swapping Experiments 11 and 12.
- ❖ Mr. Inuganti Venkata Aditya suggested to keep MBD Topics in CAMD Syllabus
- ❖ Dr. Madeva Nagaral Appreciated Drone Technology Course
- ❖ Dr. Madeva Nagaral suggested presenting the avionics concepts in the Drone Technology course.
- ❖ In the Reliability and Maintenance Engineering course, Dr. Loksha M. suggested to maintain the sequence and flow of the syllabus content.

ACTIONS TAKEN ON THE RECOMMENDATIONS / SUGGESTIONS OF BOS MEMBERS

The Minor recommendations and suggestions made by the Board of Studies (BoS) members were thoroughly discussed and reviewed. Based on the deliberations, appropriate modifications have been incorporated into the curriculum and course syllabi wherever found relevant and feasible, with due consideration of Outcome-Based Education (OBE), academic requirements, evolving industry expectations to enhance student competencies and learning outcomes, and the objectives of the National Education Policy (NEP) 2020 to promote multidisciplinary learning, skill development, and holistic education. The constructive inputs related to curriculum enrichment, refinement of course content, enhancement of laboratory experiments, inclusion of emerging technologies, strengthening of industry-oriented concepts, and improvement in the sequencing and organization of syllabus modules have been given due importance during the revision process.

The department sincerely appreciates the valuable guidance and expert feedback provided by the BoS members, which has significantly contributed to strengthening the quality of the curriculum, enhancing the teaching-learning process, improving student competency and employability, and ensuring that the programme remains contemporary, outcome-based, and aligned with the evolving needs of industry, research, and society through a process of continuous quality improvement.


 Chairman BOS (Mech Board)
 Department of Mechanical Engineering
 New Horizon College of Engineering (Autonomous)
 Bengaluru - 560 103.

IMPLEMENTATION OF RECOMMENDATION OF BOS MEMBERS

The chairperson constituted the following faculty to review and implement the recommendations of the BOS members in the scheme and syllabus of the curriculum based on industry needs.

The faculties have reviewed the curriculum and affected the changes regarding issues raised by external BOS members

Specialization: Thermal

Sl No.	Course Code	Course Name	Faculty Name
1	25MEE34	Engineering Thermodynamics	Dr. Sudarshan
2	25MEE362	Bio Energy and Biofuels	Dr. Gopal
3	25MEE42	Heat Power Cycles	Dr. Sudarshan
4	25MEL42	Heat Power Cycles Lab	Dr. Sudarshan
5	25MEE43	Fluid Mechanics	Prof. Ravi Kumar
6	25MEL43	Fluid Mechanics Lab	Prof. Ravi Kumar
7	25MEE451	Cogeneration and Waste Heat Recovery	Dr. Gopal
8	24MEE52	Heat Transfer	Dr. Sudarshan
9	24MEL52	Heat Transfer Lab	Dr. Sudarshan
10	24MEE644	Refrigeration and Air Conditioning	Prof. Ravi Kumar

Specialization: Design

Sl No.	Course Code	Course Name	Faculty Name
1	25MEE32	Mechanics of Materials	Prof. Hanamant
2	25MEL32	Mechanics of Materials Lab	Prof. Hanamant
3	24MEE53	Theory of Machines	Dr. Hemath Raju
4	24MEL53	Theory of Machines Lab	Dr. Hemath Raju
5	24MEE62	Finite Element Methods	Dr. Hemath Raju
6	24MEL62	Finite Element Methods Lab	Dr. Hemath Raju
7	24MEE642	Fracture Mechanics	Dr. Veeresh
8	24MEE651	Computer Aided Machine Drawing	Dr. Nagabushan

Specialization: Production

Sl No.	Course Code	Course Name	Faculty Name
1	25MEE33	Manufacturing Process	Dr. Shivprakash
2	25MEL33	Manufacturing Process Lab	Dr. Shivprakash
3	25MEE35	Material Science and Metallurgy	Prof. Smitha
4	25MEE363	Energy Management and Auditing	Prof. Ragu Tilak
5	25MEE364	Instrumentation and Control Systems	Prof. Mohan Kumar
6	25MEE44	Machine Tools and Metrology	Prof. Rajesh
7	25MEL44	Machine Tools and Metrology Lab	Prof. Rajesh
8	25MEE645	Non Traditional Machining	Prof. Ragu Tilak
9	25MEE453	Electrical Vehicle and BMS	Prof. Smitha
10	25MEE454	Aerospace Propulsion System	Prof. Rajesh
11	24MEE51	Operation Research and Management	Prof. Gowtham
12	24MEE655	Intelligent Manufacturing Systems	Prof. Gowtham

Specialization: Emerging Technologies

Sl No.	Course Code	Course Name	Faculty Name
1	25MEE361	IOT for Mechanical Systems	Dr. Rakesh
2	25MEE365	Bio Inspired Design and Innovation (1-0-0-0)	Dr. Srinath
3	25MEE455	Bio Mechanics	Dr. Srinath
4	25MEE651	Python Programming for Mechanical Engineers	Dr. Ananth
5	25MEE462	MatLab for Mechanical Applications	Dr. Ananth
6	25MEE463	PLC Programming	Dr. Ananth
7	25MEE464	Aero Modelling Design	Dr. Rakesh
8	25MEE465	Computational Mechanics And Simulation	Dr. Ananth
9	24MEE54	Drone Technology	Dr. Ananth
10	24MEE61	Robotics	Dr. Rakesh
11	24MEL61	Robotics Lab	Dr. Rakesh
12	24MEE641	Reliability and Maintenance Engineering	Prof. Mohan
13	24MEK63	Computational Fluid Dynamics	Dr. Rakesh
14	24MEE643	Digital Twin Technology	Dr. Ananth
15	24MEE652	Introduction to Augment and Virtual Reality	Dr. Veeresh
16	24MEE653	Generative AI	Dr. Ananth
17	24MEE654	R Programming	Prof. Ragu Tilak
18	24MEE655	Deep Learning	Dr. Ananth

APPROVAL OF SCHEME & SYLLABUS OF SECOND YEAR COURSES(2025-29 Batch)

The Board of Studies members reviewed the modified draft of the scheme & syllabus with their recommendations/suggestions being incorporated appropriately.

Finally, the members approved the draft of the same with the modifications for final implementation.

SUBJECT CODE	SUBJECT	% Additions / Deletions in Modules	Proposed Experiential Learning in the Modules	Industrial inputs in the Modules	Percentage change in the syllabus
25MEE35	Material Science and Metallurgy	10%	Study on Fatigue and Creep	Metallurgical Plant Visit	10%
25MEE461	Computer Aided Machine Drawing	9%	MBD Topics	Industry practices in Model-Based Definition (MBD) for digital product development and manufacturing	9%

APPROVAL OF SCHEME & SYLLABUS OF THIRD YEAR COURSES(2024-28 Batch)

The Board of Studies members reviewed the modified draft of the scheme & syllabus with their recommendations/suggestions being incorporated appropriately.

Finally, the members approved the draft of the same with the modifications for final implementation

SUBJECT CODE	SUBJECT	% Additions / Deletions in Modules	Proposed Experiential Learning in the Modules	Industrial inputs in the Modules	Percentage change in the syllabus
24MEE52	Heat Transfer	10%	Radiation Topics	Thermal Power plants visit	10%

GLIMPSES OF OFFLINE/ONLINE BOS MEETING



