

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)

DEPARTMENT OF MATHEMATICS

Minutes of the 3rd BoS Meeting

The Board of Studies meeting of the Department of Mathematics was held on 24-09-2025
at 12.00 PM in Board Room, M.G. Block.

Members of the Board of Studies:

S.No	Name of the Member	Designation	Role
1.	Dr. A Sreedevi	Professor, FME Department, Narsimha Reddy Engineering College (Autonomous)	Chairperson
University Nominee			
2.	Dr. Y Rajasekhar Reddy	Assistant Professor in Mathematics, JNTUH UCESTH	Member
External Subject Experts Nominated by Academic Council			
3.	Dr. V Srinivasa Rao	Professor, Dept of Mathematics, ANURAG University, Hyd.	Member
4.	Dr. Upendra Mendu	Assistant Professor, Department of Mathematics, ICFAI Foundation For Higher Education, Hyderabad	Member
Industry Representative			
5.	Mr.Ch. Prasannanjaneya Reddy	Sr. Data Researcher, S&P Global, Hyd.	Member
Department Senior Faculty Members			
6.	Prof. N Sai Kiranmai	Professor & HoD FME Department Narsimha Reddy Engineering College (Autonomous)	Member
7.	Dr. Mahendra Varma	Associate Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
8.	Dr. R Murugesan	Associate Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
9.	Dr. P Ashok	Associate Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member



NRCM

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10.	Mrs. K Srividya	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
11.	Mrs. J Chaitanya	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
12.	Mrs. Y Rani	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
13.	Mrs. Y Sri Laxmi Devi	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
14.	Mrs. Ch Anusha	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member
15.	Mr. S Rajasekhar	Assistant Professor FME Department Narsimha Reddy Engineering College (Autonomous)	Member

AGENDA:

1. Confirmation of the minutes of the 2nd BoS meeting.
2. Approval of the **syllabus** for B.Tech NR25.
3. Any other item with the permission of chair.

Dr. A Sreedevi, Chairperson, Board of Studies welcomed all the members to the BoS meeting and briefed the agenda.

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

Item 1: Confirmation of the minutes of the 2nd BoS meeting.

Resolution: Minutes of the 2nd BoS meeting were confirmed by the all members.

Item 2: Approval of the **syllabus** for B.Tech NR25.



The chairperson presented the syllabus of Matrices and Calculus, Ordinary Differential Equations And Vector Calculus, Probability And Statistics, Numerical Methods And Complex Variables, Probability,

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Statistics And Complex Variables, Mathematical And Statistical Foundations, Computer Oriented Statistical Methods, Computational Mathematics Lab for B.Tech NR25.

The following suggestions are posed by the respective members.

- Suggested to Curve tracing in Matrices and Calculus Course.
- Suggested to remove Linear independent and dependent solutions, L-U Decomposition method, Gauss Elimination methods, Maclarens Series, Applications of Definite Integrals, β & γ Functions from Matrices and Calculus Course.
- Suggested to replace 2nd order ODE with Higher order ODE in Ordinary Differential Equations and Vector Calculus Course.
- Suggested to remove Tangent plane and normal line in Ordinary Differential Equations and Vector Calculus Course.
- Suggested to include the Stochastic Processes and Markov Chains by removing certain topics like Probability, Correlation and regression, Geometric Distributions, t & f- distributions in Computer Oriented Statistical Methods Course.
- Suggested to remove Probability related topics, Covariance, means & variances of linear combination of random variables in Probability And Statistics Course
- Suggested to remove Probability related topics and to add Continuous Distribution and Sampling in Probability, Statistics And Complex Variables Course.
- Suggested to remove Integral Fourier Transforms, Jacobi and Gauss seidal iteration, Gauss Forward backward methods, picards method, Eulers Modified Method, Conformal Mappings, Mobies Transformations from Numerical Methods And Complex Variables Course.
- Suggested to include Fourier Integral Theorem (Only statements),

Resolution: The members are approved the same with the above suggestions/modifications for final Implementation.

Item 3: Any other item with the permission of chair.

- Suggested to introduce new course to CSE(emerging) & IT with a title Mathematical And Statistical Foundations. Syllabus has been Enclosed.

Resolution: The members are approved the same with the above suggestions/modifications for final Implementation.

The board of studies members reviewed the modified syllabus with their recommendations/suggestions being incorporated appropriately. However the above suggestions are made to ensure the overall competence of the students.



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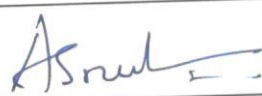
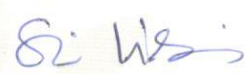
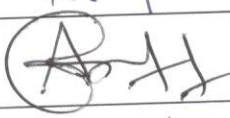
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Finally, the members approved the same for final implementation.

The meeting concluded with vote of thanks by Dr. A Sreedevi, Chairperson of Board of Studies.

Members Present:

S.No.	Name of the Member	Signature
1	Dr. A Sreedevi	
2	Dr. Y Rajasekhar Reddy	
3	Dr. V Srinivasa Rao	
4	Dr. Upendra Mendu	
5	Mr.Ch. Prasannanjaneya Reddy	
6	Prof. N Sai Kiranmai	
7	Dr. Mahendra Varma	
8	Dr. R Murugesan	
9	Dr. P Ashok	
10	Mrs. K Srividya	
11	Mrs. J Chaitanya	
12	Mrs. Y Rani	
13	Mrs. Y Sri Laxmi Devi	
14	Mrs. Ch Anusha	
15	Mr. S Rajasekhar	



MATHEMATICS BOS Meeting - Minutes

3 messages

H&S Sciences <hodhs@nrcmec.org>

H&S Sciences <hodhs@nrcmec.org>

Sat, Oct 18, 2025 at 11:31 AM

To: Radha Prasanna <radhaprasanna7@gmail.com>, uhita@yahoo.com, drumendu@ifheindia.org

Dear Sir/Madam,

As per the instructions of the BOS Committee we had made all changes in the Syllabus. I request you to go through the documents & indicate your word of acceptance.

Awaiting your favorable reply, at the earliest.

Thanking you sir,

With regards,

N Sai Kiranmai,

Head,FME Department.

2 attachments

 **MATHS PAPERS.docx**
50K

 **MATHEMATICS.pdf**
1164K

UPENDAR MENDU <drumendu@ifheindia.org>

Sat, Oct 18, 2025 at 12:09 PM

To: H&S Sciences <hodhs@nrcmec.org>

Dear HOD

Department of Mathematics

Thank you for sharing the revised syllabus document.

As per the discussions and recommendations made during the BOS meeting, I have carefully reviewed the updated version and am pleased to note that the suggested modifications have been appropriately incorporated. I hereby convey my **acceptance and approval** of the revised syllabus.

Herewith, I am attaching the **signed copy of the attendance sheet** for the meeting held as per the schedule.

Thanks, and Regards

Dr. Upendar Mendu

Assistant Professor

Department of Mathematics

IcfaiTech (Faculty of Science and Technology)

ICFAI Foundation for Higher Education (IFHE), Hyderabad-501203

(Deemed to be University under Section 3 of the UGC Act, 1956)

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 **MATHEMATICS.pdf**
1177K

srinivas rao <uhita@yahoo.com>
Reply-To: **srinivas rao** <uhita@yahoo.com>
To: H&S Sciences <hodhs@nrcmec.org>

Tue, Oct 21, 2025 at 3:38 PM

Dear sir / Madam,

I approve the minutes of the BOS meeting.

With Regards,

Dr.V.Srinivasa Rao
Professor,
Department of Mathematics
Anurag University
Hyderabad
Phone No: +91 9440155894

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