

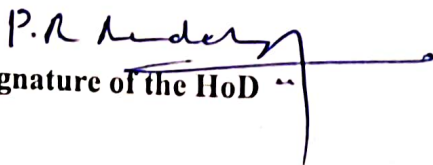



Department of Mathematics

Date: 10/05/2022

Members of the Board of Studies from the Academic Year 2022-23

S.No.	Name of the Member	Composition as per the UGC-Autonomous guidelines
1	Head of the Department, Department of Mathematics, MITS, Madanapalle, Andhra Pradesh. mathshod@mits.ac.in 9100973393	Chairman
2	Dr. Y.V.S.S Sanyasi Raju Professor, Department of Mathematics, IITM- Chennai. sryedida@iitm.ac.in 091 4422574621	Subject Expert
3	Dr. Srinivas Suripeddi Professor, Department of Mathematics, VIT-AP University, Amaravathi. srinusuripeddi@hotmail.com 9894243574	Subject Expert
4	Prof. G. Sankar Sekhar Raju Professor & Principal JNTUA College of Engineering, Pulivendula, Andhra Pradesh. rajugss@yahoo.com 9440883304; 7670902300	Expert nominated by the Vice-Chancellor, JNTUA
5	Dr. Ravindra Babu. Tallamraju Data Scientist at Flipkart Information Technology & Services, Bangalore. ravindrababu.t@gmail.com 9739907725	Expert from the Industry


Signature of the HoD


Principal
Principal
Madanapalle Institute of
Technology & Science
MADANAPALLE

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

(Established by Govt. of A.P., ACT No.30 of 2008)

ANANTHAPURAMU – 515 002 (A.P) INDIA

Prof. C. Sashidhar

M.Tech., Ph.D.

REGISTRAR



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Lr.No:DAAO/A2/MITS(A)-69/Experts-Board of Studies/2022

Date:10/05/2022

To

The Principal,

Madanapalle Institute of Technology & Science (Autonomous),

P.B. No.14, Angallu, Madanapalle,

Rayachoty Dist-517 325.

Sir,

Sub:- JNTUA – Academic Audit – Nomination of Experts to Board of Studies to the Autonomous college from the academic year 2022-23– Reg.

Read:-1. Lr.No. MITS-Mpl/JNTUA/University Nominees/2021-22, dated:07-04-2022 of the Principal, Madanapalle Institute of Technology & Science, Madanapalle, Chittoor Dist.

2. Note file orders of the Vice-Chancellor dated:09-05-2022.

With reference to your letter cited above and in accordance with the guidelines of the UGC for Autonomous colleges, I am by direction (vide ref.2) to inform you that the following subject experts are nominated as members to the Board of Studies of your Autonomous institution.

SNo	Name of the Board	Expert Member
1.	Civil Engineering	Prof. R. Bhavani Professor & Head of Civil Engineering Dept., JNTUA College of Engineering, Ananthapuramu.
2.	Electrical and Electronics Engineering	Prof. R. Kiranmayi Director, Foreign Affairs & Alumni Matters, JNT University Anantapur, Anantapur.
3.	Mechanical Engineering	Prof. B. Durga Prasad Vice-Principal, JNTUA College of Engineering, Ananthapuramu.
4.	Electronics and Communication Engineering	Prof. P. Ramana Reddy Prof. in ECE Dept., JNTUA College of Engineering, Ananthapuramu
5.	Computer Science and Engineering	Prof. C. Shoba Bindu Director, Research & Development, JNT University Anantapur, Ananthapuramu.
6.	Computer Science and Technology	Prof. A. Suresh Babu Prof. in CSE & Controller of Examinations (UG), JNT University Anantapur, Ananthapuramu.
7.	Mathematics	Prof. G. Sankar Sekhar Raju Principal, JNTUA College of Engineering, Pulivendula
8.	Physics	Prof. R. Padma Suvarna Director, Sponsored Research, JNT University Anantapur, Ananthapuramu.

(UGC- AUTONOMOUS)
DEPARTMENT OF MATHEMATICS

Minutes of Board of Studies meeting regarding I B.Tech. Mathematics Syllabus of R23
Regulations for approval through circulation by email dated 20.10.2023.

BOS Members:

1. Dr. P. Ramesh Reddy	BOS Chairman, Head
2. Dr. Y.V.S.S Sanyasi Raju	Subject Expert
3. Dr. Srinivas Suripeddi	Subject Expert
4. Prof. G. Sankar Sekhar Raju	University Nominee
5. Dr. Ravindra Babu. Tallamraju	Expert from Industry
6. Dr. R. Saravana	Associate Professor
7. Dr. K. V. Narasimha Murthy	Assistant Professor
8. Dr. T. Chalaphthi	Assistant Professor
9. Dr. A. Subbarao	Assistant Professor
10. Dr. Ramasamy Subramaniam	Assistant Professor
11. Dr. K. Sreelakshmi	Assistant Professor
12. Dr. Adnan Abbasi	Assistant Professor
13. Dr. Mohd. Saif	Assistant Professor
14. Dr. P. Ramesh	Assistant Professor
15. Dr. P. Bharath Kumar	Assistant Professor
16. Dr. T. Thamizharasan	Assistant Professor
17. Dr. K. Padmaja	Assistant Professor
18. Dr. Durga Bhavani	Assistant Professor
19. Ms. G. Leena Rosalind Mary	Assistant Professor
20. Ms. A. Divya	Assistant Professor

Approved through mail.

Ramesh
Saravana

Chalaphthi

Subbarao
Subramaniam

Adnan

Saif

P. Ramesh

Bharath

Thamizharasan

Padmaja

Durga

A. Divya

Agenda:

1. R23 Curriculum structure for UG (I B. Tech)
2. Course Syllabi of Linear Algebra & Calculus (23MAT101) and Differential Equations and Vector Calculus (23MAT102)
3. BOS Recommendations

Board of Studies Meeting
Minutes of the meeting

A meeting of Board of studies (BOS) of the department of Mathematics regarding P. B.Tech. Mathematics syllabus of R23 Regulations for approval through circulation by e-mail dated 20/10/2023

BOS Members

BOS chairman

: Dr. P. Ramesh Reddy
Head, Dept. of Mathematics
MITS, Madamapalle.

Subject Experts

1. Dr. Y. V. S. S. Sanyasi Raju
Professor, Dept. of Mathematics
IITM - Chennai

2. Dr. Srinivas Sudipreddi
Professor, Dept. of Mathematics
VIT-AP University
Amalavathi - (A.P)

3. Prof. G. Sankar Sekhara Raju
Professor & Principal
JNTUACE, Pulivendula
(Nominated by the VC)

4. Dr. Ravindra Bahu Tallamraju
Data scientist at Flipkart
Information Technology Services
Bangalore

Department Members:

1. Dr. R. Sridavana — Associate Professor
2. Dr. K.V. Narasimha Murthy — Assistant professor
3. Dr. T. Chalapathi — Assistant professor
4. Dr. A. Subra Rao — Assistant Professor
5. Dr. Ramasamy Subramanyam — Assistant Professor
6. Dr. B. Sree Lakshmi — Assistant Professor
7. Dr. Ardnam Albrasi — Assistant Professor
8. Dr. Mohd. Saif — Assistant Professor
9. Dr. P. Ramash — Assistant professor
10. Dr. P. Bharath Kumar — Assistant Professor
11. Dr. T. Tamizharasam — Assistant Professor
12. Dr. K. Padmaja — Assistant Professor
13. Dr. Durga Bhavani — Assistant Professor
14. Ms. G. Leena Radabina Mary — Assistant Professor
15. Ms. A. Divya — Assistant Professor

The Syllabus Copies have been communicated to BOS members through e-mail and received their approval for the following courses:

1. 28MAT101 — Linear Algebra & calculus

Resolutions: Resolve to approve the P. B.Tech. I Semester Linear Algebra & calculus course for all Engineering branches.

The suggestions of BOS members are given below:

1. Exclude ^{directional} external derivatives topic in Linear Algebra & calculus course since it is covered

in the IV unit of Differential Equations & Vector Calculus course

2. Discuss the topics of Beta, Gamma & Error functions in Linear Algebra & calculus course
3. Discuss practical applications of the topics in each unit

All the department faculty members have accepted the suggestions of External BOS members and agreed to include Beta, Gamma & Error functions topics as the content "Beyond the Syllabus".

23 MAT 102 — Differential Equations & Vector Calculus

Resolution: Resolve to approve the I B.Tech - II Semester Differential Equations & Vector Calculus course for all Engineering branches.

The suggestions of BOS members given below:

1. Discuss the topics of Euler & Legendre differential equations.
2. Discuss practical applications of the topics in each unit

All the department faculty members have accepted the suggestions of the External BOS Members and agreed to include Euler and Lagrange Differential equations topics as the content "Beyond the Syllabus".

BOS chairman : Dr. P. Ramesh Reddy

BOS Members :

1. Dr. Y. S. S. Sanyasi Raju

2. Dr. Srinivas Suripeddi

3. Prof. G. Sankar Sekhar Raju

4. Dr. Ravindra Balu Tallamraju

BOS External Subject-experts have approved the Syllabus of both the courses LAC and DEVC through e-mail.

P. A. N. S. R. HEAD

Department Members:

Department of Mathematics
MADRAS INSTITUTE OF
TECHNOLOGY & SCIENCE
MADRAS - 517 325

1. Dr. R. Seetharama

2. Dr. K. V. Narasimha Murthy

3. Dr. T. Chalapati

4. Dr. A. Subbra Rao

5. Dr. Ramasamy Subramanyam S. Ramani

6. Dr. K. Sree-lakshmi

7. Dr. Arifun Abrar

8. Dr. Mohd. Saif

9. Dr. P. Ramesh

10. Dr. P. Bharath Kumar

11. Dr. T. Pramigha Reddy

12. Dr. K. Padmaja

13. Dr. Deega Bhavani

14. Mrs. G. Leena Rosalind Mary

15. Ms. A. Divya A. Dine

Head

CONVENER

ABRAR

SAIF

P. RAMESH

BHARATH KUMAR

T. PRAMIGHA REDDY

PADMAJA

DEEGA BHAVANI

MRS. G. LEENA ROSALIND MARY

MS. A. DIVYA A. DINE

G. Leena Rosalind Mary