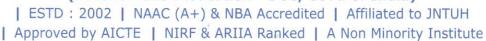


### St. MARTIN'S ENGINEERING COLLEGE

(Autonomous Institution - UGC, Govt. of India)





# DEPARTMENT OF MATHEMATICS MINUTES OF MEETING -BOARD OF STUDIES (BOS)

Date: 30.11.2022

The Common BOS meeting was held through virtual mode by using Microsoft Teams platform on  $30^{th}$  November 2022 at 3PM.

The Agenda of the meeting is as mentioned below.

· Curriculum and Syllabus framing

The following members attended.

S. No.	Name of the Faculty	Designation	Responsibility	Signature
1.	Dr. D. Ranadheer Reddy	Professor & HOD, SMEC	Chairman	Fredly
2.	Dr. B. Ravindra Reddy	Associate Professor, R&D, JNTUH	University Nominee	brung
3.	Dr. P. Srikanth Rao	Professor & HOD, BVRIT	Educationist	Philo
4.	Dr. K. Rajeshwar Reddy	Associate Professor, MRCET	Educationist	Q
5.	Dr. S.V.S. Ramakrishnam Raju	Professor & Dean- Academics, SMEC	Faculty Member	Lt.
6.	Dr. S. Someshwar	Associate Professor, SMEC	Faculty Member	Eny
7.	Dr. Rajji Mohammad Mastan Shareef	Assistant Professor, SMEC	Faculty Member	R. w. veastan
8.	Mr. G. Chandra Mohan	Assistant Professor, SMEC	Faculty Member	(mely
9.	Mr. C.Vamshi Krishna	Assistant Professor, SMEC	Faculty Member	C. Vangh
10.	Mr. E.Chandra Shekhar	Assistant Professor, SMEC	Faculty Member	Shettel.
11.	Mrs. K. Priyanka	Assistant Professor, SMEC	Faculty Member	Kpriyank
12.	Mrs. M. Santoshi Kumari	Assistant Professor, SMEC	Faculty Member	Cantrolii
13.	Mrs. M. Sandhya Rani	Assistant Professor, SMEC	Faculty Member	eMsus

Dr. P. Santosh Kumar Patra, Principal and Dr. S.V.S Ramakrishnam Raju, Dean Academics, SMEC extended a warm welcome to Dr. B. Ravindra Reddy, Associate Professor, R&D, JNTUH, Dr. P. Srikanth Rao, Professor & HOD, BVRIT, Dr. K. Rajeshwar Reddy, Associate Professor, MRCET and all other departments BOS members.

#### The following points are discussed during the BOS meeting:

- The Dean Academics introduced the structure and common subjects of all departments of R22 SMEC.
- The Chairman BOS & Head of the Department, S & H., Dr. D. Ranadheer Reddy, briefed the committee about the proposed Mathematics related subjects.
- The committee suggested that the students should be acquainted with MOOC to enhance the learning abilities.
- The panel proposed that the students should use AICTE prescribed books for reference.
- The proposed subjects' contents for B.Tech first year and second year (R22), were presented, discussed and approved for the following:

S. No.	Name of the Subject					
I Year I Semester (R22)						
1.	Matrices and Calculus ( Common for all branches)					
I Year II S	Semester (R22)					
2	Ordinary Differential Equations and Vector Calculus ( Common for all branches)					
II year (R	22)					
3.	Computer Oriented Statistical Methods (Common for CSE ,IT and CSD)					
4.	Probability, Statistics & Complex Variables (MECH)					
5	Probability and Statistics ( CIVIL)					
6	Numerical Methods and Complex variables (Common for ECE and EEE)					
7	Mathematical and Statistical Foundations (Common for CSE(AI&ML), AI&ML and AI & DS)					

The meeting was concluded with the Dean Academics' vote of thanks. All the meeting members were thanked for their live and useful interaction by providing the best possible syllabus output for the B.Tech programs.

#### Photographs during the BOS meeting:

## Common Subjects

### DEPARTMENT OF MATHEMATICS

	Course Code	Subject Name	Offering Departments			(3)
5.No.			Vent & Semester	Department	Syllabus Link	
1.	MA101BS	Matrices and Calculus	1-1	CE,EEE,ME,CSE,IT,ECE, CSE(AIML),AIML,AIDS,CSD	iž	Z Ma
2.	MA201BS	Ordinary Differential Equations and Vector Calculus	1-11	CE,EEE,ME,CSE,IT,ECE, CSE(AIML),AIML,AIDS,CSD		0
3.	MA302BS	Computer Oriented and Statistical Methods	п-1	CSE,IT,CSD		
4.	MA303BS	Mathematical and Statistical Foundations	II-I	CSE(AIML),AIML,AIDS	量量	
5.	MA301BS	Numerical Methods and Complex Variables	II-I	ECE,EEE		PS PS
6.	PS301BS	Probability Statistics & Complex Variables	п-1	ME	Ë	DS DP
7.	PS304BS	Probability and Statistics	II-I	Œ		5 (4)

BOS Chairman

Copy to: Principal, IQAC, and All the members