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NARSIMHA REDDY ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad Courses Accredited by NBA, UGC 2(f) & 12(b) NAAC with 'A' Grade

1<sup>st</sup> May, 2021

## DEPARTMENT OF HUMANITIES & SCIENCES MATHEMATICS BOS MEETING

#### I AGENDA

- 1. Approval of Academic Regulations for NR 20 and NR 21
- 2. Approval of Course structure for NR 20 and NR 21
- 3. Approval of Syllabus for NR 20 and NR 21
- 4. Composition of BOS MATHEMATICS.
- 5. Any other point by the permission of Chair

### II LIST OF MEMBERS ATTENDED

S.No	Name of Faculty	Designation	Responsibility			
1	Dr. P.Sekhar Babu	Principal	Special Invitee			
2	Prof. N Sai Kiranmai	Head of the Department	Chairman			
3	Dr. B Ravinder Reddy	Associate Professor, ACE, JNTUH, Hyderabad.	Member (JNTUH nominee)			
4	Dr. V Srinivasa Rao	Professor, Dept of Mathematics, ANURAG University, Hyderabad.	Member (Subject expert)  Member			
5	Dr. Upendra Mendu	Assistant Professor, Dept of Mathematics, GITAM University, Hyderabad.	Member (Subject expert)			
6	Mr.Ch. Prasannanjaneya Reddy	Sr. Data Reasearcher, S&P Global, Hyderabad.	Member (Industry)			
7	Dr. E Taraka Ramudu	Associate Professor	Member			
8	Mrs. R V S Mani	Assistant Professor	Member			
9	Mr. S Hanumantha Rao	Assistant Professor	Member			
10	Mrs. G Sandhya Rani	Assistant Professor	Member			
11	Mrs. K Sandhya Rani	Assistant Professor Member				

#### **III** Minutes of Meeting:

- 1. The meeting was held at the H&S Department, NRCM, on 1 May 2021 at 2.00 P.M.
- 2. The Chairman of BOS Committee has briefed about the rules and regulations stipulated by UGC and JNTUH, Hyderabad for Autonomous colleges after introducing all the members.

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- 3. The committee emphasized the need for contemporary topics which can enhance the mathematical skills of students and insisted that the topics should connect with the students.
- 4. The Chairman of BOS presented the proposed Academic Regulations, Course Structure and Detailed syllabus to the board. The board approved the Academic Regulation, Course Structure for NR20, NR21 and suggested the following changes in the syllabus.
- 5. The following corrections are done as per the **BOS** member's recommendations:
  - In Mathematics-1 course, the Unit-3 is replaced by Fourier series.
  - The titles for the courses has been recommended to change as
    - 1. Mathematics-I as Linear Algebra & Calculus
    - 2. Mathematics-II as Advanced Calculus
    - 3. Laplace Transforms, Numerical Methods And Complex Variables as Numerical Methods And Complex Variables.
    - 4. Probability Statistics & Complex Variables as Probability Distributions & Complex Variables

With the above corrections syllabus of the following subjects have been approved

- 1. Linear Algebra & Calculus
- 2. Advanced Calculus
- 3. Probability and Statistics
- 4. Numerical Methods and Complex Variables
- 5. Probability Distributions & Complex Variables
- 6. Computer Oriented Statistical Methods
- 7. Quantitative Analysis for Business Decisions
- 8. Statistical Data Analysis Lab
- 9. Research Methodology and Statistical Analysis

#### The meeting was concluded by Vote of thanks given by the Chairman of BOS Committee.

S.No	Name of Faculty	Signature	S.No	Name of Faculty	Signature
1	Dr. P.Sekhar Babu	huars	7	Dr. E Taraka	
	D CANGLER	'		Ramudu	
2	Prof. N Sai Kiranmai	8	8	Mrs. R V S Mani	
3	Dr. B Ravinder Reddy		9	Mr. S Hanumantha	acc
				Rao	01
4	Dr. V Srinivasa Rao		10	Mrs. G Sandhya Rani	G. Landlys &
5	Dr. Upendra Mendu			,	
6	Mr.Ch. Prasannanjaneya				
	Reddy				

Copy to:

Principal

BOS Members.