G. Narayanamma Institute of Technology and Science (AUTONOMOUS) (For Women)

DEPARTMENT OF HUMANITIES AND MATHEMATICS MEETING OF THE BOARD OF STUDIES held on 24/07/2023

Meeting of the Sixth Board of Studies of Discipline of Mathematics held on 24/07/2023 at 11:00 AM in the Communication Skills Lab, Department of Humanities and Mathematics held in Hybrid mode at GNITS.

■ The Board of Studies Meeting of Discipline of Mathematics has been instituted as per the UGC guidelines from June 2021 to June 2024 for a period of 3 Years with the following members:

Members Present

- 1. Dr. M. Nagasree, Sr. Assistant Professor, H&M GNITS Chairperson
- 2. Dr. V. Srinivasa Kumar, Sr. Asst. Professor JNTUH University Nominee
- 3. Dr. Puranam Anantha Lakshmi Narayana, Assoc. Professor, IIT, Hyderabad-Subject Expert
- 4. Prof. V.V. Haragopal, Visiting Faculty, BITS, Hyderabad-Subject Expert
- 5. Mr. Srinivasa Chary, Scientist G, DRDL, Hyderabad Industry Member
- 6. Dr. M. MadhaviLata, Associate Professor, HOD, H&M GNITS Internal Member
- 7. Dr.P.Aparna, Professor, H&M GNITS Member
- 8. Ms. HaripriyaMalladi, Application Development Manager, Accenture Alumnae Member
- 9. Dr. NVSL Narasimham, Associate Professor, H&M GNITS Internal Member

The meeting of BoS of Discipline of Mathematics was held on 24th July, 2023 at 11.00 AM through hybrid mode with the following agenda.

• To ratify and approve the Course structure and the syllabus of Introduction to Data Analytics [IDA] [Open Elective III year II semester] offered by Discipline of Mathematics for B. Tech as per GNR-22 Regulations.

S. No	Name of the Member	Signature	S. No	Name of the Member	Signature
1	Dr. M.Nagasree	m. Nagz	6	Dr. M. Madhavi Lata	Midhleta
2	Dr. V. Srinvasa Kumar	Van ferm	7	Dr.P.Aparna	(1) al
3	Dr. Puranam Anantha Lakshmi Narayana	Shis was	8	Ms. Haripriya Malladi	M. Hariling
4	Prof. V.V. Haragopal	V. Har-Ind	9	Dr. NVSL Narasimham	(Dade
5	Mr. S. Srinivasa Chary	Most		A STATE OF THE PROPERTY OF STATE	

Following are the 'Minutes of the BoS Meeting, and the associated resolutions for B.Tech. Programme:

- 1. Dr. M.Nagasree, BoS Chair, extended a cordial welcome to all the members of the BoS for Mathematics and introduced them to the Board.
- 2. With the permission of BoS members BoS chair presented the proposed syllabus of **Introduction to Data Analytics** offered as an **open elective** for 3rd year 2nd semester.
- 3. However, few changes are recommended in alignment to the industry needs:
 - a. In Unit-I, it is suggested to incorporate more topics related to data.
 - b. In Unit-V, it is proposed to incorporate Optimization Techniques for non linear programming
 - c. More Textbooks and reference books were suggested.
 - d. The above changes are duly accepted and incorporated.
- **4.** The BoS formally authorised the BoS Chair of Discipline of Mathematics, H&M Department to include any minor modifications or corrections needed for the UG Courses at later dates, if approved and recommended by the H&M Department Advisory Committee.
- 5. The BoS formally authorized the BoS Chair, to suggest the Panels of Question Paper Setters, Examiners and Evaluators required for all the Subjects/Courses offered by the Discipline of Mathematics, H&M Department, and for those listed in the UG Course Structures (2022).

Dr. M.Nagasree BOS – Chairperson

Encl:

1. Syllabus of the Introduction to Data Analytics – Open Elective Course offered by Discipline of Mathematics in 3rd Year 2nd Semester.

S. No	Name of the Member	Signature	S.	Name of the Member	Signature
1	Dr. M.Nagasree	Was Nag	6	Dr. M. Madhavi Lata	Madhan'lat
2	Dr. V. Srinvasa Kumar		7	Dr.P.Aparna	(E) alu,
3	Dr. Puranam Anantha Lakshmi Narayana	the con	8	Ms. Haripriya Malladi	Molarling
4	Prof. V.V. Haragopal	Marsh	9	Dr. NVSL Narasimham	100
5	Mr. S. Srinivasa Chary	Jens			