

SRI VENKATESWARA UNIVERSITY S.V.U. COLLEGE OF SCIENCES :: TIRUPATI DEPARTMENT OF MATHEMATICS

Minutes of the Board of Studies Meeting:

Meeting held in Department of Mathematics, Sri Venkateswara University, Tirupati at HOD Chamber 15-11-2021 on 11.00 AM.

Agenda: 1. Finalization of Syllabus for M.Sc Mathematics/Applied Mathematics for its introduction from the Academic year 2021-22.

2. Any other item.

Resolutions:

The M.Sc Mathematics/Applied Mathematics syllabus prepared as per Outcome Based Education (OBE) according to NEP-2020 has been discussed and by following the suggestions/Improvements were incorporated as suggested by members of BOS and External Experts.

Course Curriculum contents were discussed at length and M.Sc Mathematics/Applied Mathematics programme syllabus was drafted

Mathematics (MA)	Applied Mathematics (AMA)
Algebra 101 (Modification)	Viscous Flows 103 B
Linear Algebra 103 B	Boundary Value problems 104 B
Lattice Theory 104 B	Magneto Hydro dynamics-204 B
Semi Group Theory 203 B	Non linear Analysis 204 B
Non linear Analysis 204 B	Mathematical Methods
Algebraic Coding Theory 303 B	Computer oriented numerical Methods (Multi disciplinary Course) 405
MATLAB(Skill Development Course) 305	Business Mathematics II-406(A)
Foundation of mathematical statistics 306 B	

Based on the above considerations, the BOS members unanimously resolved to approve and recommended the Revised Syllabus with effect from the Academic Year 2021-22. Signatures:

S.NO	Name of the Faculty Member	Signature
1	Prof.D.Bharathi	2011
2	Prof.V.Sugunamma	V.sugun-
3	Dr.C.Jaya Subba Reddy	J. The others
4	Prof.N.Kishan (O.U)	
5	Prof.K.Rajendra Prasad (A.U)	