



2019 - P6 mah

NEHRU MEMORIAL COLLEGE

(An Autonomous Institution Accredited with 'A' Grade by NAAC)
Puthanampatti - 621007

COURSES HAVING FOCUS ON EMPLOYABILITY/ ENTREPRENEURSHIP/
SKILL DEVELOPMENT

PROGRAMME NAME: M.Sc., Mathematics

Sem	Subject Code	Course Title	Employ ability	Entre preneurship	Skill Develo pment
1	19PM101	CC-I Linear Algebra	✓		✓
	19PM102	CC-II Real Analysis - I	✓		✓
	19PM103	CC-III - Ordinary Differential Equations	✓		✓
	19PM104	CC-IV-Integral Equations, Calculus of Variations and Fourier Transforms	✓		✓
	19PM105	CC-V Classical Dynamics	✓		✓
2	19PM206	CC-VI Algebra	✓		✓
	19PM207	CC-VII Real Analysis - II	✓		✓
	19PM208	CC-VIII Topology	✓		✓
	19PM209	CC-IX-Partial Differential Equations	✓		✓
	19PM210a	OEC-1 Mathematical Modeling and Simulation	✓		
	19PM210b	OEC-2 Statistics	✓		
3	19PM311	CC-X Complex Analysis	✓		✓
	19PM312	CC-XI Differential Geometry	✓		✓
	19PM313	CC-XII Measure Theory and Integration	✓		✓
	19PM314a	CEC-I-Fuzzy Mathematics	✓		✓
	19PM314b	CEC-I- Number Theory	✓		✓
	19PM315a	CEC -II -Graph Theory			✓
	19PM315b	CEC-II- Numerical Analysis	✓		✓
4	19PM416	CC-XIII Functional Analysis	✓		✓
	19PM417	CC-XIV Stochastic Processes	✓		✓
	19PM418a	CEC-III-Optimization Techniques	✓		✓
	19PM418b	CEC-III-Probability Theory	✓		✓
	19PM419a	CEC-IV Coding Theory	✓		
	19PM419b	CEC-IV-Fluid dynamics	✓		
	19PM420P	CC-XV -PROJECT			

Kanavathi
Chairman of BoS

Dr. V. SAAVITHRI, M.Sc., M.Phil., PGDOR, Ph.D
Assistant Professor & Head
Department of Mathematics
Nehru Memorial College
Puthanampatti - 621 007
Tiruchirappalli Dt.

emccc
Dr. A.R. PONPERIASAMY
Principal
M.Sc., (CS), PGDCA, MCA, M.Phil., Ph.D.
Principal
Nehru Memorial College (Autonomous)
Puthanampatti-621 007, Tiruchirappalli District