

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM – 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution

IV Cycle of Accreditation



☎ 0435 – 2401391

✉ principal@gcw.ac.in



DEPARTMENT OF MATHEMATICS

COURSES FOCUSING ON EMPLOYABILITY/ ENTREPRENEURSHIP/ SKILL DEVELOPMENT

COURSE CODE	COURSE TITLE	FOCUS ON EMPLOYABILITY / ENTREPRENEURSHIP/ SKILL DEVELOPMENT	YEAR OF REVISION	CONTENT WITH A DIRECT BEARING ON EMPLOYABILITY
U21MC102	Programming in C	Employability	2021-2022	Unit I, Unit III and Unit V
MCNMEC1/ U21M3NME1:2	Mathematics for Competitive Examinations – I	Employability	2019 - 2020	Unit III and Unit V
P21M1SE1P	INTRODUCTION TO LATEXINTRODUCTION TO LATEX (for Scientific Documentatio	Employability	2021-2022	Unit II, Unit III and Unit V
U23NM2LP	Language proficiency for employability	Employability	2022-2023	All units
U23NM4DS	Digital skills for employability	Employability	2022-2023	All units
U23NM6DA	Data analysis with advanced tools	Employability	2022-2023	All units
17MC203/ U21MC305	Theory of equations and Vector Calculus	Skill development	2017-2018	Unit III and Unit V
17MC304/ U21MC407	Sequences and Series	Skill development	2017-2018	Unit III and Unit V
17MC509/ U21MC509	Abstract Algebra	Skill development	2017-2018	Unit II, Unit III and Unit V



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17MC510/ U21MC510	Real Analysis	Skill development	2017-2018	Unit II, Unit III and Unit V
17MC510	Differential Equations Laplace Transforms and Fourier series	Skill development	2017-2018	Unit I, Unit III and Unit V
17MC611/ U21MC613	Complex Analysis	Skill development	2017-2018	Unit III and Unit V
17M6EC4/ U21M6MBE2:1	Numerical Analysis	Skill development	2017-2018	Unit II, Unit III and Unit V
P17MC101/ P21MC101	L Linear Algebra	Skill development	2017-2018	Unit II and Unit IV
P17MC205/ P21MC205	Algebra	Skill development	2017-2018	Unit III and Unit IV
P17MC206 /P21MC207	Complex Analysis	Skill development	2017-2018	Unit II and Unit III
P17MC207/ P21MC208	Theory of Numbers	Skill development	2017-2018	Unit I, Unit II and Unit V
P17M3EC3/ P21M2MBE2:1	Stochastic Processes	Skill development	2017-2018	Unit IV and Unit V
P17MC309/P21MC 301	Measure theory and Integration	Skill development	2017-2018	Unit I and Unit II
P17MC310/ P21MC311	Topology	Skill development	2017-2018	Unit III and Unit IV
P17MC413P21MC4 13	Functional Analysis	Skill development	2017-2018	Unit I Unit II and Unit V
P17MC414/ P21MC312	Integral Equations Calculus of variations and Fourier Transforms	Skill development	2017-2018	Unit II, Unit III and Unit V



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