

MAHATMA GANDHI UNIVERSITY**Time Table For I Semester M.Sc. CSS - (2021 Admission Regular/ 2020 admission Improvement / 2020 2019 admissions supplementary - for the Candidates of Affiliated Colleges only) Degree Examinations – July 2022****Ref: Notification No. 34265/EA 1/1/2019/EA 1 dated 04.07.2022**(Time 09.30 am to 12.30 pm on all days)**FACULTY OF SCIENCE**

MATHEMATICS		
Day & Date	Code	Subject
Wednesday 20.07.2022	ME010101	Abstract Algebra
Friday 22.07.2022	ME010102	Linear Algebra
Monday 25.07.2022	ME010103	Basic Topology
Wednesday 27.07.2022	ME010104	Real Analysis
Friday 29.07.2022	ME010105	Graph Theory
CHEMISTRY		
Wednesday 20.07.2022	CH500101	Organometallics and Nuclear Chemistry
Friday 22.07.2022	CH500102	Structural and Molecular Organic Chemistry
Monday 25.07.2022	CH500103	Quantum Chemistry and Group Theory
Wednesday 27.07.2022	CH500104	Thermodynamics, Kinetic Theory and Statistical Thermodynamics
Polymer Chemistry		
Wednesday 20.07.2022	CH500101	Organometallics and Nuclear Chemistry
Friday 22.07.2022	CH500102	Structural and Molecular Organic Chemistry
Monday 25.07.2022	CH500103	Quantum Chemistry and Group Theory
Wednesday 27.07.2022	CH500104	Thermodynamics, Kinetic Theory and Statistical Thermodynamics
Analytical Chemistry		
Wednesday 20.07.2022	CH500101	Organometallics and Nuclear Chemistry
Friday 22.07.2022	CH500102	Structural and Molecular Organic Chemistry
Monday 25.07.2022	CH500103	Quantum Chemistry and Group Theory
Wednesday 27.07.2022	CH500104	Thermodynamics, Kinetic Theory and Statistical Thermodynamics

Applied Chemistry		
Wednesday 20.07.2022	CH500101	Organometallics and Nuclear Chemistry
Friday 22.07.2022	CH500102	Structural and Molecular Organic Chemistry
Monday 25.07.2022	CH500103	Quantum Chemistry and Group Theory
Wednesday 27.07.2022	CH500104	Thermodynamics, Kinetic Theory and Statistical Thermodynamics
M Sc Pharmaceutical Chemistry		
Wednesday 20.07.2022	CH500101	Organometallics and Nuclear Chemistry
Friday 22.07.2022	CH500102	Structural and Molecular Organic Chemistry
Monday 25.07.2022	CH500103	Quantum Chemistry and Group Theory
Wednesday 27.07.2022	CH500104	Thermodynamics, Kinetic Theory and Statistical Thermodynamics
Branch VI BOTANY		
Wednesday 20.07.2022	BY010101	Microbiology and Phycology
Friday 22.07.2022	BY010102	Mycology and Crop Pathology
Monday 25.07.2022	BY010103	Bryology and Pteridology
Wednesday 27.07.2022	BY010104	Gymnosperms, Paleobotany and Evolution
ZOOLOGY		
Wednesday 20.07.2022	ZL010101	Animal Diversity:Phylogenetic and Taxonomic Approaches
Friday 22.07.2022	ZL010102	Evolutionary Biology and Ethology
Monday 25.07.2022	ZL010103	Biochemistry
Wednesday 27.07.2022	ZL010104	Biostatistics and Research Methodology
PHYSICS		
Wednesday 20.07.2022	PH010101	Mathematical Methods in Physics-I
Friday 22.07.2022	PH010102	Classical Mechanics
Monday 25.07.2022	PH010103	Electrodynamics
Wednesday 27.07.2022	PH010104	Electronics

M.Sc.SPACE SCIENCE		
Wednesday 20.07.2022	PH010101	Mathematical Methods in Physics-I
Friday 22.07.2022	PH010102	Classical Mechanics
Monday 25.07.2022	PH010103	Electrodynamics
Wednesday 27.07.2022	PH030101	Introduction to Atmospheric Science & Space Science
MATERIAL SCIENCE		
Wednesday 20.07.2022	PH020101	Applied Mathematics for Physics-I
Friday 22.07.2022	PH020102	Basic Quantum Mechanics
Monday 25.07.2022	PH020103	Condensed Matter Physics
Wednesday 27.07.2022	PH020104	Classical Mechanics and Relativity
HOME SCIENCE X (A)Child Development		
Wednesday 20.07.2022	HS010101	Advanced Child Development
Friday 22.07.2022	HS010102	Early Childhood Education
Monday 25.07.2022	HS010103	Early Developmental Stimulation
Wednesday 27.07.2022	HS010104	Nutrition Through Lifecycle
HOME SCIENCE BRANCH X (D): Family and Community Science		
Wednesday 20.07.2022	HS020101	Environment and Human Resource Management
Friday 22.07.2022	HS020102	Clinical Nutrition and Dietetics
Monday 25.07.2022	HS020103	Pattern Making and Grading
Wednesday 27.07.2022	HS020104	Early Childhood Education
STATISTICS		
Wednesday 20.07.2022	ST010101	Probability and Measure Theory
Friday 22.07.2022	ST010102	Statistical Computing I Using R
Monday 25.07.2022	ST500101	Distribution Theory
Wednesday 27.07.2022	ST500102	Analytical Tools for Statistics
Friday 29.07.2022	ST500103	Sampling Theory

BIOSTATISTICS		
Wednesday 20.07.2022	ST020101	Statistical Methods and Probability Distributions
Friday 22.07.2022	ST020102	Theory and Methods of Sample Surveys
Monday 25.07.2022	ST020103	Statistical Programming in R and Python
Wednesday 27.07.2022	ST020104	Statistical Genetics and Ecology
Friday 29.07.2022	ST020105	Statistical Data Analysis Using Microsoft Excel,R and Python
APPLIED STATISTICS		
Wednesday 20.07.2022	ST030101	Probability Theory
Friday 22.07.2022	ST030102	Database Management System
Monday 25.07.2022	ST500101	Distribution Theory
Wednesday 27.07.2022	ST500102	Analytical Tools for Statistics
Friday 29.07.2022	ST500103	Sampling Theory
TEXTILES AND FASHIONS		
Wednesday 20.07.2022	FT010101	History of Textiles
Friday 22.07.2022	FT010102	Research Methods and Statistics
Monday 25.07.2022	FT010103	Fashion Language and Terminologies
Wednesday 27.07.2022	FT010104	Fabric Studies
FOOD TECHNOLOGY AND QUALITY ASSURANCE		
Wednesday 20.07.2022	FQ010101	Introduction to Food Science and Technology
Friday 22.07.2022	FQ010102	Basic Biochemistry
Monday 25.07.2022	FQ010103	Food Microbiology
Wednesday 27.07.2022	FQ010104	Food Chemistry
BRANCH - PSYCHOLOGY		
Wednesday 20.07.2022	PY010101	Cognitive Psychology
Friday 22.07.2022	PY010102	Personality and Personal Development
Monday 25.07.2022	PY010103	Psychopathology
Wednesday 27.07.2022	PY010104	Psychometry

M.Sc. – FOOD AND INDUSTRIAL MICRO BIOLOGY		
Wednesday 20.07.2022	MG020101	General Microbiology
Friday 22.07.2022	MG020102	Principles of Biochemistry
Monday 25.07.2022	MG020103	Microbial Physiology, Metabolism and Genetics
Wednesday 27.07.2022	MG020104	Food Chemistry
COMPUTER SCIENCE		
Wednesday 20.07.2022	CA010101	Advanced Web Technology
Friday 22.07.2022	CA010102	Operating Systems
Monday 25.07.2022	CA500101	Computational Mathematics
Wednesday 27.07.2022	CA500102	Advanced Java Programming
INFORMATION TECHNOLOGY		
Wednesday 20.07.2022	CA020101	Advanced Computer Architecture
Friday 22.07.2022	CA020102	Operating System with Shell Programming
Monday 25.07.2022	CA500101	Computational Mathematics
Wednesday 27.07.2022	CA500102	Advanced Java Programming
ELECTRONICS		
Wednesday 20.07.2022	EL010101	Network Analysis and Synthesis
Friday 22.07.2022	EL010102	Electronics Circuits Analysis
Monday 25.07.2022	EL010103	IC Fabrication and MEMS
Wednesday 27.07.2022	EL010104	Digital Communication Techniques
M.Sc. APPLIED ELECTRONICS		
Wednesday 20.07.2022	EL020101	Analog Electronic circuits
Friday 22.07.2022	EL020102	Network and Control Systems
Monday 25.07.2022	EL020103	Digital System Design
Wednesday 27.07.2022	EL020104	Applied Mathematics

MICROBIOLOGY		
Wednesday 20.07.2022	MG030101	Fundamentals of Microbiology
Friday 22.07.2022	MG030102	Fundamentals of Biochemistry
Monday 25.07.2022	MG030103	Analytical Techniques, Biostatistics and Bioinformatics
Wednesday 27.07.2022	MG030104	Cell Biology
BIOTECHNOLOGY		
Wednesday 20.07.2022	BT020101	General Biochemistry
Friday 22.07.2022	BT020102	Cell Biology and Genetics
Monday 25.07.2022	BT020103	Instrumentation and Biostatistics
Wednesday 27.07.2022	BT020104	Biophysics and Bioinformatics
BIOCHEMISTRY		
Wednesday 20.07.2022	BC010101	Biomolecules and Structural Biology
Friday 22.07.2022	BC010102	Analytical Biochemistry and Bioinformatics
Monday 25.07.2022	BC010103	Cell Biology and Genetics
Wednesday 27.07.2022	BC010104	Human Physiology and Biostatistics
BIOINFORMATICS		
Wednesday 20.07.2022	BT010101	Fundamentals of Cell Biology and Biochemistry
Friday 22.07.2022	BT010102	Introduction to Genetics and Molecular Biology
Monday 25.07.2022	BT010103	Fundamentals of Applied Mathematics and Biostatistics
Wednesday 27.07.2022	BT010104	Introduction to Computing and Bioinformatics
APPLIED MICROBIOLOGY		
Wednesday 20.07.2022	MG010101	Biochemistry & Microbial metabolism
Friday 22.07.2022	MG010102	Biophysics & Instrumentation
Monday 25.07.2022	MG010103	General principles of Microbiology
Wednesday 27.07.2022	MG010104	Cell Biology & Genetics

PLANT BIOTECHNOLOGY		
Wednesday 20.07.2022	BS010101	Biochemistry and Cell Biology
Friday 22.07.2022	BS010102	Microbiology and Immunology
Monday 25.07.2022	BS010103	Genetics and Molecular Biology
Wednesday 27.07.2022	BS010104	Bioanalytical Techniques and Bioinformatics
CLINICAL NUTRITION AND DIETETICS		
Wednesday 20.07.2022	HS030101	Applied Human Physiology
Friday 22.07.2022	HS030102	Clinical Biochemistry
Monday 25.07.2022	HS030103	Therapeutic Nutrition
Wednesday 27.07.2022	HS030104	Advanced Food Science
MSc. PHYTOMEDICAL SCIENCE & TECHNOLOGY		
Wednesday 20.07.2022	BS020101	Microbiology and Plant Molecular Biology
Friday 22.07.2022	BS020102	Plant Physiology,Biochemistry and Ecology
Monday 25.07.2022	BS020103	Introduction to Traditional and Modern Systems of Medicine
M Sc Environment Science and Management		
Wednesday 20.07.2022	ES010101	Ecology and Biodiversity Conservation
Friday 22.07.2022	ES010102	Environmental Geosciences
Monday 25.07.2022	ES010103	Environmental Chemistry,Instrumentation and Analytical Techniques
Wednesday 27.07.2022	ES010104	Environmental Pollution and Management
Friday 29.07.2022	ES010105	Research Methodology and Statistics
M Sc Cyber Forensics		
Wednesday 20.07.2022	CF010101	Computer Organization and Embedded Networking
Friday 22.07.2022	CF010102	Linear Algebra and Natural Language Processing
Monday 25.07.2022	CF010103	Security Analysis Using Python
Wednesday 27.07.2022	CF010104	Introduction to Cyber Forensics

M Sc Actuarial Science		
Wednesday 20.07.2022	AS010101	Actuarial Statistics - I
Friday 22.07.2022	AS010102	Financial Mathematics - I
Monday 25.07.2022	AS010103	Business Economics - I
Wednesday 27.07.2022	AS010104	Survival Models
Friday 29.07.2022	AS010105	Actuarial Computing - I
M Sc Geology		
Wednesday 20.07.2022	GL010101	Geomorphology and Geomatics
Friday 22.07.2022	GL010102	Applied Mineralogy
Monday 25.07.2022	GL010103	Structural Geology and Tectonics
Wednesday 27.07.2022	GL010104	Stratigraphy and Quaternary Geology
M Sc Molecular Biology and Genetic Engineering		
Wednesday 20.07.2022	BS030101	Fundamental Genetics
Friday 22.07.2022	BS030102	Molecular Organization of Chromosome; Theory of Heredity
Monday 25.07.2022	BS030103	Molecular Structure of Nucleic Acid; Gene Regulation and Expression
M Sc Operations Research and Computer Applications		
Wednesday 20.07.2022	CE020101	Statistical Inference
Friday 22.07.2022	CE020102	Linear Programming and Simulation
Monday 25.07.2022	CE020103	Decision Analysis
Wednesday 27.07.2022	CE020104	Introduction to Operating Systems
Friday 29.07.2022	CE020105	Java Programming
M.Sc. Artificial Intelligence		
Wednesday 20.07.2022	AI010101	Computer Architecture and Parallel Programming
Friday 22.07.2022	AI010102	Introduction to Artificial Intelligence
Monday 25.07.2022	AI010103	Database Technology & NoSql
Wednesday 27.07.2022	AI010104	Mathematical Foundation of AI

M.Sc.Industrial Chemistry		
Wednesday 20.07.2022	CH060101	Inorganic Chemistry -I
Friday 22.07.2022	CH060102	Theoretical Chemistry -I
Monday 25.07.2022	CH060103	Organic Chemistry -I
Wednesday 27.07.2022	CH060104	Industrial Processing & Reactor Analysis
M.Sc.Statistics with Data Science		
Wednesday 20.07.2022	ST040101	Measure and Probability
Friday 22.07.2022	ST040102	Theory of Probability Distributions
Monday 25.07.2022	ST040103	Analytical Methods for Statistics
Wednesday 27.07.2022	ST040104	Statistical Computing I Using Python
Friday 29.07.2022	ST500103	Sampling Theory
M.Sc.Computer Science (Data Analytics)		
Wednesday 20.07.2022	CA030101	Statistics for Data Analytics
Friday 22.07.2022	CA030102	Introduction to Data Analytics and Machine Learning
Monday 25.07.2022	CA030103	Advanced Operating Systems
Wednesday 27.07.2022	CA030104	Data Structure using C
Friday 29.07.2022	CA030105	Python Programming for Analytics
M.Sc.Data Analytics		
Wednesday 20.07.2022	ST050101	Statistical Foundation for Data Analytics
Friday 22.07.2022	ST050102	Mathematics Foundation for Data Analytics -I
Monday 25.07.2022	ST050103	Regression Analysis
Wednesday 27.07.2022	ST050104	Database Technology
Friday 29.07.2022	ST050105	Programming & Data Structure with Python
Monday 01.08.2022	ST050106	Practical 1
Wednesday 03.08.2022	ST050107	Practical 2

M.Sc.Bionanotechnology		
Wednesday 20.07.2022	BS040101	Introduction to Cell Biology
Friday 22.07.2022	BS040102	Biomolecules and Metabolism
Monday 25.07.2022	BS040103	Genomics and Molecular Biology
Wednesday 27.07.2022	BS040104	Bioanalytical Techniques and Bioinformatics
M.Sc. Fishery Biology and Aquaculture		
Wednesday 20.07.2022	AQ030101	Systematics, Cell and Molecular Biology
Friday 22.07.2022	AQ030102	Aquatic Ecology and Fishery Biology
Wednesday 27.07.2022	AQ030104	Biostatistics and Computer Applications
Friday 29.07.2022	AQ030103	Biochemistry

The colleges should upload the internal marks within 15 days from the date of commencement of examination. An amount of Rs.525/- per student will be levied from the College for belated submission of internal marks upto 10 days, and Rs.1,050/- per candidate will be levied beyond 10 days till finalization of the result as stipulated under U.O. No. 5061.A1/2015/Ac.Ad dated 03.09.2015. (The rates mentioned above are as per the revised rates of fees notified.)

Sd/-

SREELATHA N
Joint Registrar IV (Exam)
For Controller of Examinations

P.D.Hills
11.07.2022
To

1. The Principals of Colleges Concerned
2. PRO/Enquiry
3. PS to VC /PVC
4. JR II/ IV/DR I/VIII/ARIX/XI/XVIII /XXI
5. P.A. to C.E/C.E's Sn/CT&D Sn/EN I/II/III/VIII/CETEX/Front Office
6. EB/Tabulation Sections concerned/Ac.C/Ac.AV/OQPM 2/EK Sns
7. SF/FC

Approved for Issue,

SECTION OFFICER