

MAHATMA GANDHI UNIVERSITY**Time Table for II Semester M.Sc. (CSS) (2020 Admission Regular/2019 Admission Supplementary/2019 Admission Improvement -for the Candidates of Affiliated Colleges only) Degree Examinations, January 2022****Ref: Notification No. EA I/2/430/ PG Examinations dated 21.12.2021****(Time 09.30 am to 12.30 pm on all days)****FACULTY OF SCIENCE**

MATHEMATICS		
Day & Date	Code	Subject
Friday 21.01.2022	ME010201	Advanced Abstract Algebra
Monday 24.01.2022	ME010202	Advanced Topology
Thursday 27.01.2022	ME010203	Numerical Solution with Python
Monday 31.01.2022	ME010204	Complex Analysis
Wednesday 02.02.2022	ME010205	Measure and Integration
CHEMISTRY		
Friday 21.01.2022	CH500201	Coordination Chemistry
Monday 24.01.2022	CH500202	Organic Reaction Mechanisms
Thursday 27.01.2022	CH500203	Chemical Bonding and Computational Chemistry
Monday 31.01.2022	CH500204	Molecular Spectroscopy
Polymer Chemistry		
Friday 21.01.2022	CH500201	Coordination Chemistry
Monday 24.01.2022	CH500202	Organic Reaction Mechanisms
Thursday 27.01.2022	CH500203	Chemical Bonding and Computational Chemistry
Monday 31.01.2022	CH500204	Molecular Spectroscopy
Analytical Chemistry		
Friday 21.01.2022	CH500201	Coordination Chemistry
Monday 24.01.2022	CH500202	Organic Reaction Mechanisms
Thursday 27.01.2022	CH500203	Chemical Bonding and Computational Chemistry
Monday 31.01.2022	CH500204	Molecular Spectroscopy

Applied Chemistry		
Friday 21.01.2022	CH500201	Coordination Chemistry
Monday 24.01.2022	CH500202	Organic Reaction Mechanisms
Thursday 27.01.2022	CH500203	Chemical Bonding and Computational Chemistry
Monday 31.01.2022	CH500204	Molecular Spectroscopy
M Sc Pharmaceutical Chemistry		
Friday 21.01.2022	CH500201	Coordination Chemistry
Monday 24.01.2022	CH500202	Organic Reaction Mechanisms
Thursday 27.01.2022	CH500203	Chemical Bonding and Computational Chemistry
Monday 31.01.2022	CH500204	Molecular Spectroscopy
Branch VI BOTANY		
Friday 21.01.2022	BY010201	Plant Anatomy, Developmental Biology and Horticulture
Monday 24.01.2022	BY010202	Cell Biology, Genetics and Plant Breeding
Thursday 27.01.2022	BY010203	Plant Physiology and Biochemistry
Monday 31.01.2022	BY010204	Molecular Biology
ZOOLOGY		
Friday 21.01.2022	ZL010201	Field Ecology
Monday 24.01.2022	ZL010202	Developmental Biology
Thursday 27.01.2022	ZL010203	Genetics and Bioinformatics
Monday 31.01.2022	ZL010204	Microbiology and Biotechnology
STATISTICS		
Friday 21.01.2022	ST500201	Estimation Theory
Monday 24.01.2022	ST500202	Stochastic Processes
Thursday 27.01.2022	ST500203	Multivariate Distributions
Monday 31.01.2022	ST010201	Advanced Probability Theory
Wednesday 02.02.2022	ST010202	Statistical Computing II Using R

PHYSICS		
Friday 21.01.2022	PH010201	Mathematical Methods in Physics-II
Monday 24.01.2022	PH010202	Quantum Mechanics-I
Thursday 27.01.2022	PH010203	Statistical Mechanics
Monday 31.01.2022	PH010204	Condensed Matter Physics
M Sc PHYSICS (MATERIAL SCIENCE)		
Friday 21.01.2022	PH020201	Applied Mathematics for Physics-II
Monday 24.01.2022	PH020202	Electrodynamics and Electromagnetic Waves
Thursday 27.01.2022	PH020203	Advanced Electronics and Communication
Monday 31.01.2022	PH020204	Advanced Nuclear Physics
HOME SCIENCE X (A)CHILD DEVELOPMENT		
Friday 21.01.2022	HS010201	Theories of Child Development
Monday 24.01.2022	HS010202	Methods and Techniques of Child Study
Thursday 27.01.2022	HS010203	Research Methods and Statistics
Monday 31.01.2022	HS010204	Child Rights and Behaviour
HOME SCIENCE BRANCH X (D): FAMILY AND COMMUNITY SCIENCE		
Friday 21.01.2022	HS020201	Fundamentals of Housing and Interior Space Design
Monday 24.01.2022	HS020202	Public Health Nutrition
Thursday 27.01.2022	HS020203	Research Methods and Statistics
Monday 31.01.2022	HS020204	Early Intervention for Infants and Exceptional Children
BIOSTATISTICS		
Friday 21.01.2022	ST020201	Matrix Algebra and Regression Analysis
Monday 24.01.2022	ST020202	Sampling Distributions and Statistical Estimation Methods
Thursday 27.01.2022	ST020203	Parametric and Nonparametric Tests
Monday 31.01.2022	ST020204	Epidemiology and Study Designs

APPLIED STATISTICS		
Friday 21.01.2022	ST500201	Estimation Theory
Monday 24.01.2022	ST500202	Stochastic Processes
Thursday 27.01.2022	ST500203	Multivariate Distributions
Monday 31.01.2022	ST030201	Data Science-I Using R/Python
Wednesday 02.02.2022	ST030202	Object Oriented Programming Using Java
TEXTILES AND FASHIONS		
Friday 21.01.2022	FT010201	Fashion Merchandising and Marketing
Monday 24.01.2022	FT010202	Fabric and Garment Finishing
Thursday 27.01.2022	FT010203	Garment Manufacturing Technology
<u>FOOD TECHNOLOGY AND QUALITY ASSURANCE</u>		
Friday 21.01.2022	FQ010201	Food Engineering
Monday 24.01.2022	FQ010202	Food Analysis and Instrumentation
Thursday 27.01.2022	FQ010203	Food Preservation Technology
Monday 31.01.2022	FQ010204	Food Additives and Packaging
Wednesday 02.02.2022	FQ010205	Food Quality Assurance and Management
PSYCHOLOGY		
Friday 21.01.2022	PY010201	Psychology of Intelligence, Learning and Motivation
Monday 24.01.2022	PY010202	Health Psychology
Thursday 27.01.2022	PY010203	Research Methodology
Monday 31.01.2022	PY010204	Positive Psychology
M.Sc. – FOOD AND INDUSTRIAL MICRO BIOLOGY		
Friday 21.01.2022	MG020201	Bioanalysis and Instrumentation
Monday 24.01.2022	MG020202	Fermentation Technology

Thursday 27.01.2022	MG020203	Molecular Biology and Genetic Engineering
Monday 31.01.2022	MG020204	Food and Microorganisms
COMPUTER SCIENCE		
Friday 21.01.2022	CA500201	Advanced Data Structures
Monday 24.01.2022	CA010201	Computer Networks
Thursday 27.01.2022	CA010202	Research Methodology and Technical Writing
Monday 31.01.2022	CA500202	Database Management System and SQL
INFORMATION TECHNOLOGY		
Friday 21.01.2022	CA500201	Advanced Data Structures
Monday 24.01.2022	CA020202	Cloud Computing
Thursday 27.01.2022	CA020201	Ad Hoc and Sensor Network
Monday 31.01.2022	CA500202	Database Management System and SQL
ELECTRONICS		
Friday 21.01.2022	EL010201	Digital Signal Processing and Applications
Monday 24.01.2022	EL010202	AVR Based Embedded Systems
Thursday 27.01.2022	EL010203	Mobile Computing
Monday 31.01.2022	EL010204	VLSI Design and Analysis
MICROBIOLOGY		
Friday 21.01.2022	MG030201	Immunology
Monday 24.01.2022	MG030202	Molecular Biology and Recombinant DNA Technology
Thursday 27.01.2022	MG030203	Enzymes
Monday 31.01.2022	MG030204	Microbial Physiology and Metabolism
BIOTECHNOLOGY		
Friday 21.01.2022	BT020201	Microbiology
Monday 24.01.2022	BT020202	Immunology
Thursday 27.01.2022	BT020203	Molecular Biology
Monday 31.01.2022	BT020204	Enzymology and Metabolism

BIOCHEMISTRY		
Friday 21.01.2022	BC010201	Metabolism and Bioenergetics
Monday 24.01.2022	BC010202	Molecular Biology and Genetic Engineering
Thursday 27.01.2022	BC010203	Immunology
Monday 31.01.2022	BC010204	General Microbiology
BIOINFORMATICS		
Friday 21.01.2022	BT010201	Metabolism & Enzymology
Monday 24.01.2022	BT010202	General Microbiology
Thursday 27.01.2022	BT010203	Genomics
Monday 31.01.2022	BT010204	Bioinformatics & Perl
APPLIED MICROBIOLOGY		
Friday 21.01.2022	MG010201	Microbial Genetics & Molecular Biology
Monday 24.01.2022	MG010202	Environmental & Agricultural Microbiology
Thursday 27.01.2022	MG010203	Virology
Monday 31.01.2022	MG010204	Immunology
PLANT BIOTECHNOLOGY		
Friday 21.01.2022	BS010201	Plant Cell Tissue and Organ Culture
Monday 24.01.2022	BS010202	Genetic Engineering
Thursday 27.01.2022	BS010203	Metabolism and Metabolic Engineering
Monday 31.01.2022	BS010204	Biomass and Bioenergy
CLINICAL NUTRITION AND DIETETICS		
Friday 21.01.2022	HS030201	Nutrigenomics & Pharmacogenomics
Monday 24.01.2022	HS030202	Public Health Nutrition
Thursday 27.01.2022	HS030203	Nutrition Through Life Cycle
Monday 31.01.2022	HS030204	Macro Nutrients
Wednesday 02.02.2022	HS030205	Micro Nutrients

MSc. PHYTOMEDICAL SCIENCE & TECHNOLOGY		
Friday 21.01.2022	BS020201	Principles of Management
Monday 24.01.2022	BS020202	Medicinal and Aromatic Plants:Conservation,Cultivation and Management
Thursday 27.01.2022	BS020203	Systematic Botany,Biodiversity and Economic Botany
M.Sc. APPLIED ELECTRONICS		
Friday 21.01.2022	EL020201	Digital signal Processing
Monday 24.01.2022	EL020202	8051 and AVR Based Embedded Systems
Thursday 27.01.2022	EL020203	VLSI Design
Monday 31.01.2022	EL020204	Microwave Devices and Systems
M Sc Environment Science and Management		
Friday 21.01.2022	ES010201	Eco Toxicology and Occupational Health Hazards Management
Monday 24.01.2022	ES010202	Environmental Microbiology
Thursday 27.01.2022	ES010203	Introduction to Geo-informatics
Monday 31.01.2022	ES010204	Environmental Laws,Education and Policies
M.Sc Fishery Biology and Aquaculture		
Friday 21.01.2022	AQ030201	Capture Fisheries
Monday 24.01.2022	AQ030202	Biophysics, Instrumentation and Research Methodology
Thursday 27.01.2022	AQ030203	Genetics and Biotechnology in Aquaculture
Monday 31.01.2022	AQ030204	Fisheries Economics,Management and Extension
M Sc CYBER FORENSICS		
Friday 21.01.2022	CF010201	Advanced Networking and IOT
Monday 24.01.2022	CF010202	Penetration Testing and Vulnerability Assessment
Thursday 27.01.2022	CF010203	Advanced Operating Systems and Storage Management
Monday 31.01.2022	CF010204	Incident Response and Cyber Laws

M Sc ACTUARIAL SCIENCE		
Friday 21.01.2022	AS010201	Actuarial Statistics - II
Monday 24.01.2022	AS010202	Financial Mathematics - II
Thursday 27.01.2022	AS010203	Business Economics - II
Monday 31.01.2022	AS010204	Contingencies - I
Wednesday 02.02.2022	AS010205	Actuarial Computing - II
M Sc GEOLOGY		
Friday 21.01.2022	GL010201	Igneous and Metamorphic Petrology
Monday 24.01.2022	GL010202	Sedimentology and Geostatistics
Thursday 27.01.2022	GL010203	Geochemistry and Isotope Geology
Monday 31.01.2022	GL010204	Climatology and Marine Geology
M Sc MOLECULAR BIOLOGY AND GENETIC ENGINEERING		
Friday 21.01.2022	BS030201	Biomolecules- Synthesis, Structure and Metabolism
Monday 24.01.2022	BS030202	Molecular Analysis of Biomolecules
Thursday 27.01.2022	BS030203	Oncogenes, Immunopathogenesis and Diagnostics
M Sc AQUA CULTURE AND FISH PROCESSING		
Friday 21.01.2022	AQ020201	Aquatic Biology and Ecology
Monday 24.01.2022	AQ020202	Biochemistry and Nutrition of Finfish and Shellfish
Thursday 27.01.2022	AQ020203	Physiology ,Endocrinology and Pathology of Finfish and Shellfish
Monday 31.01.2022	AQ020204	Genetics and Biotechnology
M Sc OPERATIONS RESEARCH AND COMPUTER APPLICATIONS		
Friday 21.01.2022	CE020201	Non Linear Programming
Monday 24.01.2022	CE020202	Queuing Theory and Statistical Forecasting
Thursday 27.01.2022	CE020203	Data Base Management Systems
Monday 31.01.2022	CE020204	Linux Administration
Wednesday 02.02.2022	CE020205	Python programming
M.Sc. ARTIFICIAL INTELLIGENCE		
Friday 21.01.2022	AI010201	Statistical Computing
Monday 24.01.2022	AI010202	Soft Computing

Thursday 27.01.2022	AI010203	Data Mining Techniquis
Monday 31.01.2022	AI010204	Data Structure and Algorithm Analysis
M.Sc.DATA ANALYTICS		
Friday 21.01.2022	ST050201	Mathematical Foundation for Data Analytics II
Monday 24.01.2022	ST050202	Multivariate Analysis
Thursday 27.01.2022	ST050203	Stochastic Processes and Time Series Analysis
Monday 31.01.2022	ST050204	Data Visualization
Wednesday 02.02.2022	ST050205	Programming using R
Friday 04.02.2022	ST050206	Practical 3
Monday 07.02.2022	ST050207	Practical 4
M.Sc.STATISTICS WITH DATA SCIENCE		
Friday 21.01.2022	ST500201	Estimation Theory
Monday 24.01.2022	ST500202	Stochastic Processes
Thursday 27.01.2022	ST500203	Multivariate Distributions
Monday 31.01.2022	ST040202	Statistical Computing 2 Using R
Wednesday 02.02.2022	ST040201	Testing Statistical Hypothesis
M.Sc.SPACE SCIENCE		
Friday 21.01.2022	PH010201	Mathematical Methods in Physics-II
Monday 24.01.2022	PH010202	Quantum Mechanics-I
Thursday 27.01.2022	PH010203	Statistical Mechanics
Monday 31.01.2022	PH010204	Condensed Matter Physics
M.Sc.BIONANOTECHENOLOGY		
Friday 21.01.2022	BS040201	Introduction to Bionanotechnology
Monday 24.01.2022	BS040202	Biomimetics and Bionics
Thursday 27.01.2022	BS040203	Bionanofabrication and Tissue Engineering
Monday 31.01.2022	BS040204	Proteomics and Protein Engineering
M.Sc. INDUSTRIAL CHEMISTRY		
Friday 21.01.2022	CH060201	Inorganic Chemistry II

Monday 24.01.2022	CH060202	Physical Chemistry I
Thursday 27.01.2022	CH060203	Organic Chemistry II
Monday 31.01.2022	CH060204	Analytical Methods and Material Characterization
M.Sc.COMPUTER SCIENCE (DATA ANALYTICS)		
Friday 21.01.2022	CM030201	Mathematics for Data Analytics
Monday 24.01.2022	CM030202	Advanced Database Management System
Thursday 27.01.2022	CM030203	Data Mining and Analytics
Monday 31.01.2022	CM030204	Programming with Java

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/-

Dr.C.M.SREEJIT

Controller of Examinations

P.D. Hills
05.01.2022

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/V/CETEX/Front Office
6. EB/Tabulation Sections concerned/Ac.C/Ac.AV/EK Sns
7. SF/FC

Approved for Issue,

SECTION OFFICER