

No.EA I/2/430/PG Examinations

MAHATMA GANDHI UNIVERSITY**NOTIFICATION**

II Semester M.Sc. (CSS) (2022 Admission Regular/ 2021 admission Improvement/ 2021, 2020 & 2019 Admissions Supplementary for the Candidates of Affiliated Colleges) Degree Examinations, July 2023. Ref: Notification No. EA I/2/430/ PG Examinations dated 14.07.2023

Time Table**(Time 09.30 am to 12.30 pm on all days)****FACULTY OF SCIENCE**

MATHEMATICS		
Day & Date	Code	Subject
Monday 14.08.2023	ME010201	Advanced Abstract Algebra
Wednesday 16.08.2023	ME010202	Advanced Topology
Friday 18.08.2023	ME010203	Numerical Solution with Python
Tuesday 22.08.2023	ME010204	Complex Analysis
Thursday 24.08.2023	ME010205	Measure and Integration
CHEMISTRY		
Monday 14.08.2023	CH500201	Coordination Chemistry
Wednesday 16.08.2023	CH500202	Organic Reaction Mechanisms
Friday 18.08.2023	CH500203	Chemical Bonding and Computational Chemistry
Tuesday 22.08.2023	CH500204	Molecular Spectroscopy
Polymer Chemistry		
Monday 14.08.2023	CH500201	Coordination Chemistry
Wednesday 16.08.2023	CH500202	Organic Reaction Mechanisms
Friday 18.08.2023	CH500203	Chemical Bonding and Computational Chemistry
Tuesday 22.08.2023	CH500204	Molecular Spectroscopy
Analytical Chemistry		
Monday 14.08.2023	CH500201	Coordination Chemistry
Wednesday 16.08.2023	CH500202	Organic Reaction Mechanisms
Friday 18.08.2023	CH500203	Chemical Bonding and Computational Chemistry
Tuesday 22.08.2023	CH500204	Molecular Spectroscopy

Applied Chemistry		
Monday 14.08.2023	CH500201	Coordination Chemistry
Wednesday 16.08.2023	CH500202	Organic Reaction Mechanisms
Friday 18.08.2023	CH500203	Chemical Bonding and Computational Chemistry
Tuesday 22.08.2023	CH500204	Molecular Spectroscopy
M Sc Pharmaceutical Chemistry		
Monday 14.08.2023	CH500201	Coordination Chemistry
Wednesday 16.08.2023	CH500202	Organic Reaction Mechanisms
Friday 18.08.2023	CH500203	Chemical Bonding and Computational Chemistry
Tuesday 22.08.2023	CH500204	Molecular Spectroscopy
Branch VI BOTANY		
Monday 14.08.2023	BY010201	Plant Anatomy, Developmental Biology and Horticulture
Wednesday 16.08.2023	BY010202	Cell Biology, Genetics and Plant Breeding
Friday 18.08.2023	BY010203	Plant Physiology and Biochemistry
Tuesday 22.08.2023	BY010204	Molecular Biology
ZOOLOGY		
Monday 14.08.2023	ZL010201	Field Ecology
Wednesday 16.08.2023	ZL010202	Developmental Biology
Friday 18.08.2023	ZL010203	Genetics and Bioinformatics
Tuesday 22.08.2023	ZL010204	Microbiology and Biotechnology
STATISTICS		
Monday 14.08.2023	ST500201	Estimation Theory
Wednesday 16.08.2023	ST500202	Stochastic Processes
Friday 18.08.2023	ST500203	Multivariate Distributions
Tuesday 22.08.2023	ST010201	Advanced Probability Theory
Thursday 24.08.2023	ST010202	Statistical Computing II Using R
PHYSICS		
Monday 14.08.2023	PH010201	Mathematical Methods in Physics-II
Wednesday 16.08.2023	PH010202	Quantum Mechanics-I

Friday 18.08.2023	PH010203	Statistical Mechanics
Tuesday 22.08.2023	PH010204	Condensed Matter Physics
M Sc PHYSICS (MATERIAL SCIENCE)		
Monday 14.08.2023	PH020201	Applied Mathematics for Physics-II
Wednesday 16.08.2023	PH020202	Electrodynamics and Electromagnetic Waves
Friday 18.08.2023	PH020203	Advanced Electronics and Communication
Tuesday 22.08.2023	PH020204	Advanced Nuclear Physics
HOME SCIENCE X (A) CHILD DEVELOPMENT		
Monday 14.08.2023	HS010201	Theories of Child Development
Wednesday 16.08.2023	HS010202	Methods and Techniques of Child Study
Friday 18.08.2023	HS010203	Research Methods and Statistics
Tuesday 22.08.2023	HS010204	Child Rights and Welfare
HOME SCIENCE BRANCH X (D): FAMILY AND COMMUNITY SCIENCE		
Monday 14.08.2023	HS020201	Fundamentals of Housing and Interior Space Design
Wednesday 16.08.2023	HS020202	Public Health Nutrition
Friday 18.08.2023	HS020203	Research Methods and Statistics
Tuesday 22.08.2023	HS020204	Early Intervention for Infants and Exceptional Children
BIOSTATISTICS		
Monday 14.08.2023	ST020201	Matrix Algebra and Regression Analysis
Wednesday 16.08.2023	ST020202	Sampling Distributions and Statistical Estimation Methods
Friday 18.08.2023	ST020203	Parametric and Nonparametric Tests
Tuesday 22.08.2023	ST020204	Epidemiology and Study Designs
Thursday 24.08.2023	ST020205	Statistical Data Analysis using SPSS, R and Python
APPLIED STATISTICS		
Monday 14.08.2023	ST500201	Estimation Theory
Wednesday 16.08.2023	ST500202	Stochastic Processes
Friday 18.08.2023	ST500203	Multivariate Distributions
Tuesday 22.08.2023	ST030201	Data Science-I Using R/Python
Thursday 24.08.2023	ST030202	Object Oriented Programming Using Java

<u>FOOD TECHNOLOGY AND QUALITY ASSURANCE</u>		
Monday 14.08.2023	FQ010201	Food Engineering
Wednesday 16.08.2023	FQ010202	Food Analysis and Instrumentation
Friday 18.08.2023	FQ010203	Food Preservation Technology
Tuesday 22.08.2023	FQ010204	Food Additives and Packaging
Thursday 24.08.2023	FQ010205	Food Quality Assurance and Management
PSYCHOLOGY		
Monday 14.08.2023	PY010201	Psychology of Intelligence, Learning and Motivation
Wednesday 16.08.2023	PY010202	Health Psychology
Friday 18.08.2023	PY010203	Research Methodology
Tuesday 22.08.2023	PY010204	Positive Psychology
M.Sc. – FOOD AND INDUSTRIAL MICRO BIOLOGY		
Monday 14.08.2023	MG020201	Bioanalysis and Instrumentation
Wednesday 16.08.2023	MG020202	Fermentation Technology
Friday 18.08.2023	MG020203	Molecular Biology and Genetic Engineering
Tuesday 22.08.2023	MG020204	Food and Microorganisms
COMPUTER SCIENCE		
Monday 14.08.2023	CA500201	Advanced Data Structures
Wednesday 16.08.2023	CA010201	Computer Networks
Friday 18.08.2023	CA010202	Research Methodology and Technical Writing
Tuesday 22.08.2023	CA500202	Database Management System and SQL
INFORMATION TECHNOLOGY		
Monday 14.08.2023	CA500201	Advanced Data Structures
Wednesday 16.08.2023	CA020202	Cloud Computing
Friday 18.08.2023	CA020201	Ad Hoc and Sensor Network
Tuesday 22.08.2023	CA500202	Database Management System and SQL
ELECTRONICS		
Monday 14.08.2023	EL010201	Digital Signal Processing and Applications
Wednesday 16.08.2023	EL010202	AVR Based Embedded Systems

Friday 18.08.2023	EL010203	Mobile Computing
Tuesday 22.08.2023	EL010204	VLSI Design and Analysis
MICROBIOLOGY		
Monday 14.08.2023	MG030201	Immunology
Wednesday 16.08.2023	MG030202	Molecular Biology and Recombinant DNA Technology
Friday 18.08.2023	MG030203	Enzymes
Tuesday 22.08.2023	MG030204	Microbial Physiology and Metabolism
BIOTECHNOLOGY		
Monday 14.08.2023	BT020201	Microbiology
Wednesday 16.08.2023	BT020202	Immunology
Friday 18.08.2023	BT020203	Molecular Biology
Tuesday 22.08.2023	BT020204	Enzymology and Metabolism
BIOCHEMISTRY		
Monday 14.08.2023	BC010201	Metabolism and Bioenergetics
Wednesday 16.08.2023	BC010202	Molecular Biology and Genetic Engineering
Friday 18.08.2023	BC010203	Immunology
Tuesday 22.08.2023	BC010204	General Microbiology
BIOINFORMATICS		
Monday 14.08.2023	BT010201	Metabolism & Enzymology
Wednesday 16.08.2023	BT010202	General Microbiology
Friday 18.08.2023	BT010203	Genomics
Tuesday 22.08.2023	BT010204	Bioinformatics & Perl
APPLIED MICROBIOLOGY		
Monday 14.08.2023	MG010201	Microbial Genetics & Molecular Biology
Wednesday 16.08.2023	MG010202	Environmental & Agricultural Microbiology
Friday 18.08.2023	MG010203	Virology
Tuesday 22.08.2023	MG010204	Immunology

PLANT BIOTECHNOLOGY		
Monday 14.08.2023	BS010201	Plant Cell Tissue and Organ Culture
Wednesday 16.08.2023	BS010202	Genetic Engineering
Friday 18.08.2023	BS010203	Metabolism and Metabolic Engineering
Tuesday 22.08.2023	BS010204	Biomass and Bioenergy
CLINICAL NUTRITION AND DIETETICS		
Monday 14.08.2023	HS030201	Nutrigenomics & Pharmacogenomics
Wednesday 16.08.2023	HS030202	Public Health Nutrition
Friday 18.08.2023	HS030203	Nutrition Through Life Cycle
Tuesday 22.08.2023	HS030204	Macro Nutrients
Thursday 24.08.2023	HS030205	Micro Nutrients
MSc. PHYTOMEDICAL SCIENCE & TECHNOLOGY		
Monday 14.08.2023	BS020201	Principles of Management
Wednesday 16.08.2023	BS020202	Medicinal and Aromatic Plants:Conservation,Cultivation and Management
Friday 18.08.2023	BS020203	Systematic Botany,Biodiversity and Economic Botany
M.Sc. APPLIED ELECTRONICS		
Monday 14.08.2023	EL020201	Digital signal Processing
Wednesday 16.08.2023	EL020202	8051 and AVR Based Embedded Systems
Friday 18.08.2023	EL020203	VLSI Design
Tuesday 22.08.2023	EL020204	Microwave Devices and Systems
M Sc Environment Science and Management		
Monday 14.08.2023	ES010201	Eco Toxicology and Occupational Health Hazards Management
Wednesday 16.08.2023	ES010202	Environmental Microbiology
Friday 18.08.2023	ES010203	Introduction to Geo-informatics
Tuesday 22.08.2023	ES010204	Environmental Laws,Education and Policies
M.Sc Fishery Biology and Aquaculture		
Monday 14.08.2023	AQ030201	Capture Fisheries
Wednesday 16.08.2023	AQ030202	Biophysics, Instrumentation and Research Methodology
Friday 18.08.2023	AQ030203	Genetics and Biotechnology in Aquaculture
Tuesday 22.08.2023	AQ030204	Fisheries Economics,Management and Extension

M Sc CYBER FORENSICS		
Monday 14.08.2023	CF010201	Advanced Networking and IOT
Wednesday 16.08.2023	CF010202	Penetration Testing and Vulnerability Assessment
Friday 18.08.2023	CF010203	Advanced Operating Systems and Storage Management
Tuesday 22.08.2023	CF010204	Incident Response and Cyber Laws
M Sc ACTUARIAL SCIENCE		
Monday 14.08.2023	AS010201	Actuarial Statistics - II
Wednesday 16.08.2023	AS010202	Financial Mathematics - II
Friday 18.08.2023	AS010203	Business Economics - II
Tuesday 22.08.2023	AS010204	Contingencies - I
Thursday 24.08.2023	AS010205	Actuarial Computing - II
M Sc GEOLOGY		
Monday 14.08.2023	GL010201	Igneous and Metamorphic Petrology
Wednesday 16.08.2023	GL010202	Sedimentology and Geostatistics
Friday 18.08.2023	GL010203	Geochemistry and Isotope Geology
Tuesday 22.08.2023	GL010204	Climatology and Marine Geology
M Sc MOLECULAR BIOLOGY AND GENETIC ENGINEERING		
Monday 14.08.2023	BS030201	Biomolecules- Synthesis, Structure and Metabolism
Wednesday 16.08.2023	BS030202	Molecular Analysis of Biomolecules
Friday 18.08.2023	BS030203	Oncogenes, Immunopathogenesis and Diagnostics
M Sc OPERATIONS RESEARCH AND COMPUTER APPLICATIONS		
Monday 14.08.2023	CE020201	Non Linear Programming
Wednesday 16.08.2023	CE020202	Queuing Theory and Statistical Forecasting
Friday 18.08.2023	CE020203	Data Base Management Systems
Tuesday 22.08.2023	CE020204	Linux Administration
Thursday 24.08.2023	CE020205	Python programming

M.Sc. ARTIFICIAL INTELLIGENCE		
Monday 14.08.2023	AI010201	Statistical Computing
Wednesday 16.08.2023	AI010202	Soft Computing
Friday 18.08.2023	AI010203	Data Mining Techniques
Tuesday 22.08.2023	AI010204	Data Structure and Algorithm Analysis
M.Sc.DATA ANALYTICS		
Monday 14.08.2023	ST050201	Mathematical Foundation for Data Analytics II
Wednesday 16.08.2023	ST050202	Multivariate Analysis
Friday 18.08.2023	ST050203	Stochastic Processes and Time Series Analysis
Tuesday 22.08.2023	ST050204	Data Visualization
Thursday 24.08.2023	ST050205	Programming using R
Tuesday 05.09.2023	ST050206	Practical 3
Thursday 07.09.2023	ST050207	Practical 4
M.Sc.STATISTICS WITH DATA SCIENCE		
Monday 14.08.2023	ST500201	Estimation Theory
Wednesday 16.08.2023	ST500202	Stochastic Processes
Friday 18.08.2023	ST500203	Multivariate Distributions
Tuesday 22.08.2023	ST040202	Statistical Computing 2 Using R
Thursday 24.08.2023	ST040201	Testing Statistical Hypothesis
M.Sc.SPACI SCIENCE		
Monday 14.08.2023	PH010201	Mathematical Methods in Physics-II
Wednesday 16.08.2023	PH010202	Quantum Mechanics-I
Friday 18.08.2023	PH010203	Statistical Mechanics
Tuesday 22.08.2023	PH010204	Condensed Matter Physics
M.Sc.BIONANOTECHNOLOGY		
Monday 14.08.2023	BS040201	Introduction to Bionanotechnology
Wednesday 16.08.2023	BS040202	Biomimetics and Bionics
Friday 18.08.2023	BS040203	Bionanofabrication and Tissue Engineering
Tuesday 22.08.2023	BS040204	Proteomics and Protein Engineering

M.Sc. INDUSTRIAL CHEMISTRY		
Monday 14.08.2023	CH060201	Inorganic Chemistry II
Wednesday 16.08.2023	CH060202	Physical Chemistry I
Friday 18.08.2023	CH060203	Organic Chemistry II
Tuesday 22.08.2023	CH060204	Analytical Methods and Material Characterization
M.Sc.COMPUTER SCIENCE (DATA ANALYTICS)		
Monday 14.08.2023	CA030201	Mathematics for Data Analytics
Wednesday 16.08.2023	CA030202	Advanced Database Management System
Friday 18.08.2023	CA030203	Data Mining and Analytics
Tuesday 22.08.2023	CA030204	Programming with Java

The colleges should upload the internal marks within 15 days from the date of commencement of examination. An amount of Rs.585/- per student will be levied from the College for belated submission of internal marks upto 10 days, and Rs.1,165/- per candidate will be levied beyond 10 days till finalization of the result as stipulated under U.O. No.6117/AC A 1/2023/MGU dated 31.05.2023. (The rates mentioned above are as per the revised rates of fees notified.)

Sd/-
Dr.C.M.SREEJIT
Controller of Examinations

P.D. Hills
22.07.2023

To

1. The Principals of Colleges Concerned
2. PRO/Enquiry
3. PS to VC /PVC
4. JR II/ IV/DR I/V/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/OQPM 2
- 7 . SF/FC

Approved for Issue,

SECTION OFFICER