

MAHATMA GANDHI UNIVERSITY**Notification**

Time Table for the III Semester M.Sc. (CSS) (2022 Admission Regular/ 2021, 2020 & 2019 admissions supplementary) degree examinations, November 2023

Ref. Notification no.92569/EA1/2/2023/EA1 dated 09.11.2023

Time table

(Time 09.30 am to 12.30 pm on all days)

FACULTY OF SCIENCE

MATHEMATICS	
Day & Date	Subject
Friday 15.12.2023	ME010301:Advanced Complex Analysis
Monday 18.12.2023	ME010302:Partial Differential Equations
Wednesday 20.12.2023	ME010303:Multivariate Calculus and Integral Transforms
Wednesday 03.01.2024	ME010304:Functional Analysis
Friday 05.01.2024	ME010305:Optimization Technique
CHEMISTRY	
Friday 15.12.2023	CH500301:Structural Inorganic Chemistry
Monday 18.12.2023	CH500302:Organic Syntheses
Wednesday 20.12.2023	CH010301:Chemical Kinetics, Surface Chemistry and Crystallography
Wednesday 03.01.2024	CH500303:Spectroscopic Methods in Chemistry
Polymer Chemistry	
Friday 15.12.2023	CH500301:Structural Inorganic Chemistry
Monday 18.12.2023	CH050302:Concepts of Polymer Chemistry
Wednesday 20.12.2023	CH050301:Chemical Kinetics and Surface Chemistry
Wednesday 03.01.2024	CH500303:Spectroscopic Methods in Chemistry

Analytical Chemistry	
Friday 15.12.2023	CH500301:Structural Inorganic Chemistry
Monday 18.12.2023	CH500302:Organic Syntheses
Wednesday 20.12.2023	CH020301:Selected Topics in Physical Chemistry
Wednesday 03.01.2024	CH500303:Spectroscopic Methods in Chemistry
Applied Chemistry	
Friday 15.12.2023	CH030302:Advanced Synthetic Organic Chemistry
Monday 18.12.2023	CH030301:Essential Oils and Aromatics
Wednesday 20.12.2023	CH030303:Physical Chemistry
Wednesday 03.01.2024	CH500303:Spectroscopic Methods in Chemistry
M Sc Pharmaceutical Chemistry	
Friday 15.12.2023	CH040303:Drug Design and Pharmacology
Monday 18.12.2023	CH040301:Synthetic and Bioinorganic Chemistry
Wednesday 20.12.2023	CH040302:Physical Chemistry
Wednesday 03.01.2024	CH500303:Spectroscopic Methods in Chemistry
BOTANY	
Friday 15.12.2023	BY010301:Research Methodology, Micro-technique, Biostatistics and Biophysical Instrumentation
Monday 18.12.2023	BY010302:Biotechnology, Bioinformatics and Bionanotechnology
Wednesday 20.12.2023	BY010303:Angiosperm Taxonomy, Economic Botany and Ethanobotany
Wednesday 03.01.2024	BY010304:Environmental Science
ZOOLOGY	
Friday 15.12.2023	ZL010301:Animal Physiology
Monday 18.12.2023	ZL010302:Cell and Molecular Biology
Wednesday 20.12.2023	ZL010303:Biophysics,Instrumentation and Biological Techniques
Wednesday 03.01.2024	ZL010304:Immunology

STATISTICS	
Friday 15.12.2023	ST500301:Testing of Hypotheses
Monday 18.12.2023	ST500302:Design and Analysis of Experiments
Wednesday 20.12.2023	ST500303:Multivariate Analysis
Wednesday 03.01.2024	ST500304:Time Series Analysis
Friday 05.01.2024	ST010301:Statistical Computing III Using R/SPSS/MATLAB
PHYSICS	
Friday 15.12.2023	PH010301:Quantum Mechanics-II
Monday 18.12.2023	PH010302:Computational Physics
Wednesday 20.12.2023	PH010303:Atomic and Molecular Physics
Wednesday 03.01.2024	PH800301:Digital Signal Processing
Wednesday 03.01.2024	PH810301:Solid State Physics for Materials
Wednesday 03.01.2024	PH820301:Programming in JAVA and HTML
M Sc PHYSICS (MATERIAL SCIENCE)	
Friday 15.12.2023	PH020301:Statistical Physics and Astrophysics
Monday 18.12.2023	PH020302:Numerical Methods in Physics
Wednesday 20.12.2023	PH020303:Advanced Quantum Mechanics
Wednesday 03.01.2024	PH840301:Thin Film Science and Crystal Growth Techniques
HOME SCIENCE X (A) CHILD DEVELOPMENT AND BEHAVIOUR SCIENCE	
Friday 15.12.2023	HS010301:Children with Special needs
Monday 18.12.2023	HS010302:Communication disorder and Learning disability
Wednesday 20.12.2023	HS010303:Mental health in developmental perspectives
Wednesday 03.01.2024	HS010304:Fostering language,Literacy and Creativity in early years
HOME SCIENCE BRANCH X (D): FAMILY AND COMMUNITY SCIENCE	
Friday 15.12.2023	HS020301:Housekeeping
Monday 18.12.2023	HS020302:Food Service Management
Wednesday 20.12.2023	HS020303:Textile Testing and Eco-friendly Textiles
Wednesday 03.01.2024	HS020304:Entrepreneurship Development

BIOSTATISTICS	
Friday 15.12.2023	ST020302:Stochastic Models and Time Series Analysis
Monday 18.12.2023	ST020301:Designs and Analysis of Experiments
Wednesday 20.12.2023	ST020303:Applied Multivariate Analysis
Wednesday 03.01.2024	ST020304:Advanced Epidemiology and Bioassays
Friday 05.01.2024	ST020305: Statistical Data Management Using Python, Advanced R and SPSS
APPLIED STATISTICS	
Friday 15.12.2023	ST500301:Testing of Hypotheses
Monday 18.12.2023	ST500302:Design and Analysis of Experiments
Wednesday 20.12.2023	ST500303:Multivariate Analysis
Wednesday 03.01.2024	ST500304:Time Series Analysis
Friday 05.01.2024	ST030301:Web Development and PHP
<u>FOOD TECHNOLOGY AND QUALITY ASSURANCE</u>	
Friday 15.12.2023	FQ010301:Technology of Cereals,Pulses & Oilseeds
Monday 18.12.2023	FQ010302:Technology of Milk,Meat,Poultry & Fish
Wednesday 20.12.2023	FQ010303:Technology of Fruits & Vegetables
Wednesday 03.01.2024	FQ800301:Food Biotechnology
Wednesday 03.01.2024	FQ820301:Sensory Evaluation and Product Development
Friday 05.01.2024	FQ800302:Technology of Beverages
Friday 05.01.2024	FQ820302:Food Sanitation and Hygiene
PSYCHOLOGY	
Friday 15.12.2023	PY010301:Neuropsychology
Monday 18.12.2023	PY010302:Counselling
Wednesday 20.12.2023	PY010303:Cognitive and Behaviourally Oriented Therapies
Wednesday 03.01.2024	PY800301:Clinical Psychology and Assessment
Friday 05.01.2024	PY801301:Psychology in Classroom

FOOD AND INDUSTRIAL MICRO BIOLOGY	
Friday 15.12.2023	MG020301:Microbial Processes and Products
Monday 18.12.2023	MG020302:Microbial Spoilage and Preservation of Foods
Wednesday 20.12.2023	MG840301:Basics of Environmental Science
Wednesday 20.12.2023	MG830301 -Food Packaging Technology
Wednesday 03.01.2024	MG830302:Nutraceuticals
COMPUTER SCIENCE	
Friday 15.12.2023	CA500301:Software Engineering
Monday 18.12.2023	CA800301:Introduction to Cyber Security
Monday 18.12.2023	CA820301:Soft Computing
Monday 18.12.2023	CA810301: Statistical Computing for Data Analysis
Wednesday 20.12.2023	CA010302:Python Programming
Wednesday 03.01.2024	CA010301:Digital Image Processing
INFORMATION TECHNOLOGY	
Friday 15.12.2023	CA500301:Software Engineering
Monday 18.12.2023	CA020301:Web Programming using PHP
Wednesday 20.12.2023	CA830301:Introduction to Cyber Security - I
Wednesday 03.01.2024	CA020302:Mobile Computing
ELECTRONICS	
Friday 15.12.2023	EL010301:Digital System Design
Monday 18.12.2023	EL010302:Control Systems
Wednesday 20.12.2023	EL010303:Object Oriented Programming
Wednesday 03.01.2024	EL800301:Artificial Neural Networks and Deep Learning
Wednesday 03.01.2024	EL810301:Robotics
Wednesday 03.01.2024	EL820301:Image Processing

MICROBIOLOGY	
Friday 15.12.2023	MG030301:Food and Industrial Microbiology
Monday 18.12.2023	MG030302:Environmental and Agricultural Microbiology
Wednesday 20.12.2023	MG870301:Marine Microbiology
Wednesday 03.01.2024	MG870302:Microbial Quality Assurance, Biosafety and Intellectual Property Rights
BIOTECHNOLOGY	
Friday 15.12.2023	BT020301:Bioprocess Technology
Monday 18.12.2023	BT020302:Recombinant DNA Technology
Wednesday 20.12.2023	BT020303:Environmental Biotechnology
Wednesday 03.01.2024	BT020304:Plant and Animal Biotechnology
BIOCHEMISTRY	
Friday 15.12.2023	BC010301:Enzymology
Monday 18.12.2023	BC010302:Plant Biochemistry
Wednesday 20.12.2023	BC010303:Molecular Endocrinology
Wednesday 03.01.2024	BC800301:Neurobiochemistry
Wednesday 03.01.2024	BC810301:Biochemical Toxicology
Wednesday 03.01.2024	BC820301 Pharmacological Biochemistry
BIOINFORMATICS	
Friday 15.12.2023	BT010301:Immunology
Monday 18.12.2023	BT010302:Proteomics & CADD
Wednesday 20.12.2023	BT010303:Database Concepts & Biological Databases
Wednesday 03.01.2024	BT010304:Advanced Bioinformatics & Linux Operating System
APPLIED MICROBIOLOGY	
Friday 15.12.2023	MG010301:Medical Microbiology
Monday 18.12.2023	MG010302:Industrial Microbiology
Wednesday 20.12.2023	MG010304:Recombinant DNA Technology
Wednesday 03.01.2024	MG010303:Food Microbiology

PLANT BIOTECHNOLOGY	
Friday 15.12.2023	BS010301:Plant Stress Biology
Monday 18.12.2023	BS010302:IPR and Translational Research
Wednesday 20.12.2023	BS010303:Genomics and Proteomics
Wednesday 03.01.2024	BS010304:Bioprocess Technology and Engineering
CLINICAL NUTRITION AND DIETETICS	
Friday 15.12.2023	HS030301:Nutrition in Critical Care
Monday 18.12.2023	HS030302:Research Methodology & Statistics
Wednesday 20.12.2023	HS830301:Organization and Management of Dietary
Wednesday 03.01.2024	HS830302:Food Microbiology
M.Sc. APPLIED ELECTRONICS	
Friday 15.12.2023	EL020301:Computer Organization and Architecture
Monday 18.12.2023	EL020302:Artificial Neural Networks and Deep Learning
Wednesday 20.12.2023	EL020303:Introduction to IOT and the Arduino
Wednesday 03.01.2024	EL840301:Mobile Computing
M Sc Environment Science and Management	
Friday 15.12.2023	ES010301:Environmental Engineering
Monday 18.12.2023	ES010302:Environmental Planning and Resource Management
Wednesday 20.12.2023	ES800301:Environmental Impact Assessment and Audit
Wednesday 03.01.2024	ES800302:Environmental Economics and Sustainable Development
M.Sc Fishery Biology and Aquaculture	
Friday 15.12.2023	AQ030301:Principles of Aquaculture
Monday 18.12.2023	AQ030302:Pathology, Microbiology and Immunology
Wednesday 20.12.2023	AQ030303:Post Harvest Technology and Quality Control
Wednesday 03.01.2024	AQ030304:Ornamental Fish Culture and Sea Weed Culture

M Sc Cyber Forensics	
Friday 15.12.2023	CF010301:Cryptography and Applications
Monday 18.12.2023	CF010302:Mobile and Web Security
Wednesday 20.12.2023	CF010303:Malware Analysis
Wednesday 03.01.2024	CF800301:Advanced Software Engineering
Wednesday 03.01.2024	CF810301:Database Concepts and Security
M Sc Actuarial Science	
Friday 15.12.2023	AS010301:Contingencies - II
Monday 18.12.2023	AS010302:Risk Modelling - I
Wednesday 20.12.2023	AS010303:Business Finance
Wednesday 03.01.2024	AS010304:Financial Accounting
Friday 05.01.2024	AS810301:Actuarial Risk Management
M Sc Geology	
Friday 15.12.2023	GL010301:Exploration Geology and Geophysics
Monday 18.12.2023	GL010302:Advanced Economic Geology
Wednesday 20.12.2023	GL010303:Mining and Engineering Geology
Wednesday 03.01.2024	GL010304:Hydrogeology
M Sc Molecular Biology and Genetic Engineering	
Friday 15.12.2023	BS030301:Genetic Engineering, Bioethics & IPR
Monday 18.12.2023	BS030302:Transgenics-Animals and Plants
Wednesday 20.12.2023	BS030303:Genomics & Proteomics
Wednesday 03.01.2024	BS860301:Elective Paper - 1,Concepts and Methods of Research
M Sc Operations Research and Computer Applications	
Friday 15.12.2023	CE020301:Replacement,Reliability and Network Models
Monday 18.12.2023	CE020302:Inventory Theory and Dynamic Programming
Wednesday 20.12.2023	CE020303:Software Engineering UML and Case Study

Wednesday 03.01.2024	CE020304:Data Analytics using Python	
Friday 05.01.2024	CE020305:Web Programming	
M.Sc.Space Science		
Friday 15.12.2023	PH010301:Quantum Mechanics-II	
Monday 18.12.2023	PH010302:Computational Physics	
Wednesday 20.12.2023	PH030301: Spectroscopy and Lasers	
Wednesday 03.01.2024	PH880301: Solar & Astrophysics	
M.Sc.Artificial Intelligence		
Friday 15.12.2023	AI010301	Machine Learning
Monday 18.12.2023	AI010302	Introduction to Data Analytics
Wednesday 20.12.2023	AI010303	Pattern Recognition
Wednesday 03.01.2024	AI810302	Natural Language Processing (NLP)
Wednesday 03.01.2024	AI800301	Social media mining
M.Sc. Computer Science (Data Analytics)		
Friday 15.12.2023	CA030301	Statistical Modeling Using R
Monday 18.12.2023	CA 030302	Exploratory Data Analytics for NLP
Wednesday 20.12.2023	CA030303	Computational Research Methodology
Wednesday 03.01.2024	CA860301	Social Media Mining
Wednesday 03.01.2024	CA 870301	Sentiment Analytics
M.Sc.Statistics with Data Science		
Friday 15.12.2023	ST040302: Statistical Modelling	
Monday 18.12.2023	ST500302:Design and Analysis of Experiments	
Wednesday 20.12.2023	ST040301 Multivariate Analysis & Statistical Techniques for Data Mining	
Wednesday 03.01.2024	ST500304:Time Series Analysis	
Friday 05.01.2024	ST040303:Statistical Computing 3 Using R & Phyton	
M.Sc.Data Analytics		
Friday 15.12.2023	ST050301	Sampling Design of experiments
Monday 18.12.2023	ST050302	Optimization Techniques

Wednesday 20.12.2023	ST050303	Machine Learning
Wednesday 03.01.2024	ST050304	Big Data Analytics and Hadoop
Friday 05.01.2024	ST050306	Practical 5
Monday 08.01.2024	ST050307	Practical 6
M.Sc.Phytomedical Science & Technology		
Friday 15.12.2023	BS020301	Cell Biology & Biotechnology
Monday 18.12.2023	BS020302	Phytochemistry
Wednesday 20.12.2023	BS020303	Pharmacognosy
M.Sc. Bionanotechnology		
Friday 15.12.2023	BS040301	Synthesis, Characterization and Application of nanomate
Monday 18.12.2023	BS040302	Research Methodology
Wednesday 20.12.2023	BS040303	Immunology & Molecular Diagnostics
Wednesday 03.01.2024	BS040304	Nanobiointeractions
M.Sc.Industrial Chemistry		
Friday 15.12.2023	CH060301	Theoretical Chemistry II
Monday 18.12.2023	CH060302	Physical Chemistry II
Wednesday 20.12.2023	CH060303	Petrochemicals, Dyes & Perfumes
Wednesday 03.01.2024	CH900301	Chemistry of Advancedmaterials

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 up to 10 days, and Rs.1165/- 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
28.11.2023

To

1. The Principals of Colleges Concerned
2. PRO/Enquiry
3. PS to VC /PVC
4. JRII/ 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/IT CELL 2/Front Office
6. EB/Tabulation Sections concerned/Ac.C/Ac.AV/EK Sns/OQPM 2
- 7 . SF/FC

Approved for Issue,

SECTION OFFICER