



MAHATMA GANDHI UNIVERSITY

Time Table for III SEMESTER M.Sc. Degree Examinations, December - 2018
(CSS – 2017 Admission - Regular Study/2014, 2015 & 2016 Admissions Supplementary/
2012 & 2013 Admission Mercy Chance) Ref: Notification No. EA I/2/430/2018 dated 25.10.2018

Faculty of Science

(Time: **1.30 pm to 04.30 pm** on all days, except on Fridays, on **Fridays * 2 pm to 5 pm**)

DAY & DATE	SUBJECT CODE	SUBJECT
BRANCH I (A) MATHEMATICS		
Wednesday 12.12.2018	MT03C11	MULTIVARIATE CALCULUS AND INTEGRAL TRANSFORMS
Friday 14.12.2018	MT03C12	FUNCTIONAL ANALYSIS
Tuesday 18.12.2018	MTO3C13	DIFFERENTIAL GEOMETRY
Monday 31.12.2018	MT03C14	NUMBER THEORY AND CRYPTOGRAPHY
Thursday 03.01.2019	MT03C15	OPTIMIZATION TECHNIQUES
BRANCH III PURE CHEMISTRY		
Wednesday 12.12.2018	CH3C09/AN3C09/ PO3C09	STRUCTURAL INORGANIC CHEMISTRY (COMMON TO M.SC PURE CHEMISTRY/ ANALYTICAL CHEMISTRY AND POLYMER CHEMISTRY)
Friday 14.12.2018	CH3C10/AN3C10	ORGANIC SYNTHESSES (COMMON TO M.SC PURE CHEMISTRY & ANALYTICAL CHEMISTRY)
Tuesday 18.12.2018	CH3C11	CHEMICAL KINETICS, SURFACE CHEMISTRY AND PHOTOCHEMISTRY
Monday 31.12.2018	CH3C12/AN3C12 AP3C12/PH3C12 /PO3C12	SPECTROSCOPIC METHODS IN CHEMISTRY (COMMON TO ALL BRANCHES OF CHEMISTRY)
BRANCH IV A ANALYTICAL CHEMISTRY		
Wednesday 12.12.2018	AN3C09/CH309 /PO309	STRUCTURAL INORGANIC CHEMISTRY (COMMON TO M.SC PURE CHEMISTRY, ANALYTICAL CHEMISTRY AND POLYMER CHEMISTRY)
Friday 14.12.2018	AN3C10/ CH3C10	ORGANIC SYNTHESSES (COMMON TO M.SC PURE CHEMISTRY & ANALYTICAL CHEMISTRY)
Tuesday 18.12.2018	AN3C11	SELECTED TOPICS IN PHYSICAL CHEMISTRY
Monday 31.12.2018	CH3C12/AN3C12 AP3C12/PH3C12 /PO3C12	SPECTROSCOPIC METHODS IN CHEMISTRY (COMMON TO ALL BRANCHES OF CHEMISTRY)

BRANCH IV B POLYMER CHEMISTRY		
Wednesday 12.12.2018	AN3C09/CH309 /PO309	STRUCTURAL INORGANIC CHEMISTRY (COMMON TO M.SC PURE CHEMISTRY, ANALYTICAL CHEMISTRY AND POLYMER CHEMISTRY)
Friday 14.12.2018	PH3C10/PO3C10	PHYSICAL CHEMISTRY (COMMON TO PHARMACEUTICAL CHEMISTRY & POLYMER CHEMISTRY)
Tuesday 18.12.2018	PO3C11	CONCEPTS OF POLYMER CHEMISTRY
Monday 31.12.2018	CH3C12/AN3C12 /AP3C12/PH3C12 /PO3C12	SPECTROSCOPIC METHODS IN CHEMISTRY (COMMON TO ALL BRANCHES OF CHEMISTRY)
BRANCH V A APPLIED CHEMISTRY		
Wednesday 12.12.2018	AP3C09	ADVANCED SYNTHETIC ORGANIC CHEMISTRY
Friday 14.12.2018	AP3C10	CHEMISTRY AND BIOCHEMISTRY OF FATTY ACIDS
Tuesday 18.12.2018	AP3C11	ESSENTIAL OILS AND AROMATICS
Monday 31.12.2018	CH3C12/AN3C12 /AP3C12/PH3C12 /PO3C12	SPECTROSCOPIC METHODS IN CHEMISTRY (COMMON TO ALL BRANCHES OF CHEMISTRY)
BRANCH V B PHARMACEUTICAL CHEMISTRY		
Wednesday 12.12.2018	PH3C 09	SYNTHETIC AND BIO-ORGANIC CHEMISTRY
Friday 14.12.2018	PH3C10/PO3C10	PHYSICAL CHEMISTRY (COMMON TO PHARMACEUTICAL CHEMISTRY & POLYMER CHEMISTRY)
Tuesday 18.12.2018	PH3C11	DRUG DESIGN AND PHARMACOLOGY
Monday 31.12.2018	CH3C12/AN3C12 /AP3C12/ PH3C12/PO3C12	SPECTROSCOPIC METHODS IN CHEMISTRY (COMMON TO ALL BRANCHES OF CHEMISTRY)
BRANCH VI: BOTANY		
Wednesday 12.12.2018	PC 9	RESEARCH MEHTODOLOGY, BIOPHYSICAL INSTRUMENTATION, BIOSTATISTICS & MICROTECHNIQUE
Friday 14.12.2018	PC 10	PLANT PHYSIOLOGY AND PLANT BREEDING
Tuesday 18.12.2018	PC 11	BIOTECHNOLOGY
Monday 31.12.2018	PC 12	TAXONOMY OF ANGIOSPERMS

BRANCH VIII: ZOOLOGY		
Wednesday 12.12.2018	ZY3CT11	ANIMAL PHYSIOLOGY
Friday 14.12.2018	ZY3CT12	CELL AND MOLECULAR BIOLOGY
Tuesday 18.12.2018	ZY3CT13	MICROBIOLOGY AND BIOTECHNOLOGY
Monday 31.12.2018	ZY3CT14	IMMUNOLOGY
BRANCH IX: STATISTICS		
Wednesday 12.12.2018	ST3C11	SAMPLING THEORY
Friday 14.12.2018	ST3C12	STATISTICAL TESTING OF HYPOTHESES
Tuesday 18.12.2018	ST3C13	DESIGN AND ANALYSIS OF EXPERIMENTS
Monday 31.12.2018	ST3C14	MULTIVARIATE ANALYSIS
Thursday 03.01.2019	ST3C15	STATISTICAL COMPUTING -2
BRANCH II: PHYSICS		
A. PURE PHYSICS		
Wednesday 12.12.2018	PH3CO9	QUANTUM MECHANICS -II
Friday 14.12.2018	PH3C10	COMPUTATIONAL PHYSICS
ELECTIVE BRANCH A- ELECTRONICS		
Tuesday 18.12.2018	PH3EA1	INTEGRATED ELECTRONICS & DIGITAL SIGNAL PROCESSING
Monday 31.12.2018	PH3EA2	MICRO ELECTRONICS & SEMICONDUCTOR DEVICES
ELECTIVE BRANCH B - INFORMATICS		
Tuesday 18.12.2018	PH3EB1	DATA COMMUNICATION & INTERNET WORKING
Monday 31.12.2018	PH3EB2	JAVA AND LINUX OPERATING SYSTEM
ELECTIVE BRANCH C- MATERIAL SCIENCE		
Tuesday 18.12.2018	PH3EC1	SOLID STATE PHYSICS
Monday 31.12.2018	PH3EC2	CRYSTAL GROWTH TECHNIQUES
ELECTIVE BRANCH D- THEORETICAL PHYSICS		
Tuesday 18.12.2018	PH3ED1	ASTROPHYSICS
Monday 31.12.2018	PH3ED2	NONLINEAR DYNAMICS

<i>B. NEW & RENEWABLE ENERGY:</i>		
Wednesday 12.12.2018	PH3RC1	ADVANCED QUANTUM MECHANICS
Friday 14.12.2018	PH3RC2	NUMERICAL METHODS IN PHYSICS
Tuesday 18.12.2018	PH1RE2	RENEWABLE ENERGY SOURCES
Monday 31.12.2018	PH1RE3	MICRO PROCESSORS AND MICRO CONTROLLERS
<i>C. APPLIED PHYSICS:</i>		
Wednesday 12.12.2018	AP3C09	ELECTROMAGNETIC THEORY
Friday 14.12.2018	AP3C10	QUANTUM MECHANICS -II
Tuesday 18.12.2018	AP3E01	PHOTONICS -I
Monday 31.12.2018	AP3E02	LASER PHYSICS
<i>D. MATERIAL SCIENCES</i>		
Wednesday 12.12.2018	PH3MC1	NUMERICAL METHODS IN PHYSICS
Friday 14.12.2018	PH3MC2	SATISTICAL PHYSICS AND ASTRO PHYSICS
Tuesday 18.12.2018	PH3ME1	SOLID STATE PHYSICS
Monday 31.12.2018	PH3ME2	CRYSTAL GROWTH TECHNIQUES
BRANCH X: HOME SCIENCE		
<i>BRANCH X A : CHILD DEVELOPMENT & BEHAVIOURAL SCIENCE:</i>		
Wednesday 12.12.2018	HSCD3CT11	THEORIES OF CHILD DEVELOPMENT AND BEHAVIOUR
Friday 14.12.2018	HSCD3CT12	METHODS AND TECHNIQUES OF CHILD STUDY
Tuesday 18.12.2018	HSCD3CT13	EDUCATION OF CHILDREN WITH SPECIAL NEEDS-II
Monday 31.12.2018	HSCD3CT14/HSRM3CT14/ HSFN3CT14/HSCF3CT14/ HSDF3CT14	SCIENTIFIC WRITING AND PROJECT FORMULATION* (COMMON TO ALL BRANCHES OF HOME SCIENCE)
<i>BRANCH X B: RESOURCE MANAGEMENT & INTERIOR DESIGNING:</i>		
Wednesday 12.12.2018	HSRM3CT11	CONSUMER STUDIES
Friday 14.12.2018	HSRM3CT12	CRISIS MANAGEMENT AND COUNSELLING
Tuesday 18.12.2018	HSRM3CT13/HSDF3CT13	HOSPITALITY ADMINISTRATION (COMMON WITH BRANCH X E)
Monday 31.12.2018	HSRM3CT14	SCIENTIFIC WRITING AND PROJECT FORMULATION*

BRANCH X C: FOOD SCIENCE & NUTRITION:		
Wednesday 12.12.2018	HSFN3CT11	FOOD SCIENCE AND TECHNOLOGY
Friday 14.12.2018	HSFN3CT12	FOOD BIOTECHNOLOGY
Tuesday 18.12.2018	HSFN3CT13	FOOD MICROBIOLOGY AND QUALITY CONTROL
Monday 31.12.2018	HSFN3CT14	SCIENTIFIC WRITING AND PROJECT FORMULATION *
BRANCH X D: COMMUNITY & FAMILY SCIENCE:		
Wednesday 12.12.2018	HSCF3CT11	PROGRAMMES FOR CHILDREN AND FAMILY GUIDANCE AND COUNSELLING
Friday 14.12.2018	HSCF3CT12	APPAREL PRODUCTION TECHNIQUES AND QUALITY CONTROL
Tuesday 18.12.2018	HSCF3CT13	HOUSING AND HOSPITALITY MANAGEMENT
Monday 31.12.2018	HSCF3CT14	SCIENTIFIC WRITING AND PROJECT FORMULATION *
BRANCH X E: DIETETICS & FOOD SERVICE MANAGEMENT		
Wednesday 12.12.2018	HSDF3CT11	FOOD SERVICE MANAGEMENT
Friday 14.12.2018	HSDF3CT12	QUANTITY FOOD PREPARATION AND FOOD SERVICE TECHNIQUES
Tuesday 18.12.2018	HSRMCT13/ HSDF3CT13	HOSPITALITY ADMINISTRATION
Monday 31.12.2018	HSDF3CT14	SCIENTIFIC WRITING AND PROJECT FORMULATION *
BRANCH XI: GEOLOGY:		
Wednesday 12.12.2018	GL3C09	EXPLORATION GEOLOGY AND GEOPHYSICS
Friday 14.12.2018	GL3C10	METAMORPHIC PETROLOGY
Tuesday 18.12.2018	GL3C11	MINING GEOLOGY AND ENGINEERING GEOLOGY
Monday 31.12.2018	GL3C12	HYDROGEOLOGY
M.Sc. BIOSTATISTICS		
Wednesday 12.12.2018	BSTA301	DESIGN OF EXPERIMENTS AND QUALITY CONTROL
Friday 14.12.2018	BSTA302	STOCHASTIC MODELLING AND TIME SERIES ANALYSIS
Tuesday 18.12.2018	BSTA303	MULTIVARIATE STATISTICAL METHODS
Monday 31.12.2018	BSTA304	ADVANCED EPIDEMIOLOGY
Thursday 03.01.2019	BSTA305	STATISTICAL COMPUTING AND DATA ANALYSIS USING ADVANCED SAS & SPSS

M.Sc. ENVIRONMENT SCIENCE & MANAGEMENT		
Wednesday 12.12.2018	ES3PG9	ENVIRONMENTAL ENGINEERING
Friday 14.12.2018	ES3PG10	ENVIRONMENTAL PLANNING AND MANAGEMENT
Tuesday 18.12.2018	ES3PG11	RESOURCE MANAGEMENT
Monday 31.12.2018	ES1PG12	ENERGY RESOURCE MANAGEMENT
<i>ELECTIVE SUBJECT:</i>		
Thursday 03.01.2019	ES3PGE5	DISASTER MANAGEMENT
M.Sc. APPLIED STATISTICS WITH COMPUTER APPLICATIONS		
Wednesday 12.12.2018	AS3C11	SAMPLING THEORY
Friday 14.12.2018	AS3C12	STATISTICAL TESTING OF HYPOTHESES
Tuesday 18.12.2018	AS3C13	DESIGN AND ANALYSIS OF EXPERIMENTS
Monday 31.12.2018	AS3C14	STATISTICAL COMPUTING
Thursday 03.01.2019	AS3C15	ASP (ACTIVE SERVER PAGE) (FIRST THREE PAPERS ARE COMMON WITH MSC STATISTICS)
M.Sc. OR & CA		
Wednesday 12.12.2018	OR3SC1	REPLACEMENT, RELIABILITY & NETWORK MODELS
Friday 14.12.2018	OR3SC2	INVENTORY THEORY AND DYNAMIC PROGRAMMING
Tuesday 18.12.2018	OR3CC1	SOFTWARE ENGINEERING
Monday 31.12.2018	OR3CC2	VISUAL PROGRAMMING - ASP.NET
M.Sc. TEXTILES & FASHION		
Wednesday 12.12.2018	TF3CO1P	TEXTILE QUALITY STANDARDS AND IMPLEMENTATION
Friday 14.12.2018	TF3CO2P	TEXTILE DESIGNING
Tuesday 18.12.2018	TF3CO3P	VISUAL MERCHANDISING
M.Sc. ACTUARIAL SCIENCE		
Wednesday 12.12.2018	ACTS301	BUSINESS ECONOMICS II
Friday 14.12.2018	ACTS302	LIFE AND HEALTH CONTINGENCIES
Tuesday 18.12.2018	ACTS303	STATISTICAL METHODS I
Monday 31.12.2018	ACTS304	FINANCE AND FINANCIAL REPORTING I
Thursday 03.01.2019	ACTS305	<i>ELECTIVE III: ACTUARIAL RISK MANAGEMENT I</i>

M.Sc. PSYCHOLOGY		
Wednesday 12.12.2018	PS3PC9	PRINCIPLES OF NEUROPSYCHOLOGY
Friday 14.12.2018	PS3PC10	COGNITIVE AND BEHAVIOURALLY ORIENTED THERAPIES
Tuesday 18.12.2018	PS3PC11	COUNSELLING
Monday 31.12.2018	PS3PE12B1	CLINICAL PSYCHOLOGY I
Thursday 03.01.2019	PS3PE12C1	PSYCHOLOGY IN CLASSROOMS
Monday 07.01.2019	PS3PE12E1	CRIMINOLOGY
Wednesday 09.01.2019		ADVANCED ORGANISATIONAL BEHAVIOUR
M.Sc. FOOD TECHNOLOGY & QUALITY ASSURANCE/ FOOD SCIENCE TECHNOLOGY/ FOOD SCIENCE AND QUALITY CONTROL		
Wednesday 12.12.2018	FT3MPC 713	TECHNOLOGY OF CEREALS, PULSES AND OIL SEEDS
Friday 14.12.2018	FT3MPC 714	TECHNOLOGY OF MILK, MEAT, POULTRY AND FISH
Tuesday 18.12.2018	FT3MPC 715	TECHNOLOGY OF BEVERAGES
Monday 31.12.2018	FT3MPC 716	TECHNOLOGY OF FRUITS AND VEGETABLES
M.Sc. FOOD AND INDUSTRIAL MICROBIOLOGY		
Wednesday 12.12.2018	FD IM 309	MICROBIAL PROCESS AND PRODUCTS
Friday 14.12.2018	FD IM 310	MICROBIAL CONTAMINATION, SPOILAGE AND PRESERVATION OF FOODS
Tuesday 18.12.2018	FD IM 3E3	MICROBIAL ECOLOGY
Monday 31.12.2018	FD IM 3E5	ESSENTIALS IN FOOD SCIENCE
M.Sc. BIOTECHNOLOGY		
Wednesday 12.12.2018	BTP G 11	BIO PROCESS TECHNOLOGY
Friday 14.12.2018	BTP G 12	RECOMBINANT DNA TECHNOLOGY
Tuesday 18.12.2018	BTP G 13	PLANT AND ANIMAL BIOTECHNOLOGY
Monday 31.12.2018	BTP G 14	ENVIRONMENTAL BIOTECHNOLOGY

M.Sc. MICROBIOLOGY		
Wednesday 12.12.2018	MB3PG 09	FOOD & INDUSTRIAL MICROBIOLOGY
Friday 14.12.2018	MB3PG 10	ENVIRONMENTAL & AGRICULTURAL MICROBIOLOGY
Tuesday 18.12.2018	MB3PG E1	MICROBIAL DIVERSITY & EXTREMOPHILES
Monday 31.12.2018	MB3PG E2	MARINE MICROBIOLOGY
Thursday 03.01.2019	MB3PG E3	ENVIRONMENTAL SCIENCE
Monday 07.01.2019	MB3PG E4	MOLECULAR MICROBIOLOGY
Wednesday 09.01.2019	MB3PG E5	NANO BIOTECHNOLOGY
Friday 11.01.2019	MB3PG E6	MICROBIAL QUALITY ASSURANCE, BIOSAFETY AND INTELLECTUAL PROPERTY RIGHTS
M.Sc. BIOCHEMISTRY		
Wednesday 12.12.2018	BC3M003PC9	ENZYMOLGY
Friday 14.12.2018	BC3M003PC10	PLANT BIOCHEMISTRY
Tuesday 18.12.2018	BC3M003PC11	MOLECULAR ENDOCRINOLOGY
Monday 31.12.2018	BC3M003PC12	NEURO BIOLOGY
M.Sc. BIOINFORMATICS		
Wednesday 12.12.2018	BIF3M003PC9	PROTEOMICS
Friday 14.12.2018	BIF3M003PC10	IMMUNOLOGY
Tuesday 18.12.2018	BIF3M003PC11	DBMS & BIOLOGICAL DATABASES
Monday 31.12.2018	BIF3M003PC12	BIOINFORMATICS IN THE FUTURE
M.Sc. APPLIED MICROBIOLOGY		
Wednesday 12.12.2018	PG3AMBC13	BIOPROCESS TECHNOLOGY
Friday 14.12.2018	PG3AMBC14	RECOMBINANT DNA TECHNOLOGY
Tuesday 18.12.2018	PG3AMBC15	MEDICAL MICROBIOLOGY
Monday 31.12.2018	PG3AMBC16	FOOD & DAIRY MICROBIOLOGY
M.Sc. PLANT BIOTECHNOLOGY		
Wednesday 12.12.2018	PBT3M003 PC 9	PLANT METABOLISM
Friday 14.12.2018	PBT3M003 PC 10	TISSUE CULTURE TECHNIQUES FOR CROP IMPROVEMENT

Tuesday 18.12.2018	PBT3M003 PC 11	BIOTECHNOLOGY, ENVIRONMENT AND INTELLECTUAL PROPERTY RIGHTS AND PATENTING
Monday 31.12.2018	PBT3M003 PC 12	BIOPROCESS TECHNOLOGY & ENGINEERING
M.Sc. ELECTRONICS		
Wednesday 12.12.2018	MES 3C1	OPTICAL FIBRE COMMUNICATION TECHNIQUES
Friday 14.12.2018	MES 3C2	PROGRAMMING IN C++
Tuesday 18.12.2018	MES 3C3	DATA COMMUNICATION AND INTERNET TECHNOLOGY
Monday 31.12.2018	MES3C4	CONTROL SYSTEMS
M.Sc. I.T		
Wednesday 12.12.2018	MSC IT 3C1	JAVA PROGRAMMING
Friday 14.12.2018	MSCIT 3C2	SOFTWARE ENGINEERING
Tuesday 18.12.2018	MSCIT 3C3	SYSTEM SOFTWARE AND COMPILER DESIGN
Monday 31.12.2018	MSC IT3E4(4)	ELECTIVE II CLIENT / SERVER COMPUTING
M.Sc. COMPUTER SCIENCE		
Wednesday 12.12.2018	MCS 3C1	DATABASE MANAGEMENT SYSTEMS
Friday 14.12.2018	MCS 3C2	JAVA PROGRAMMING
Tuesday 18.12.2018	MCS 3C3	DESIGN AND ANALYSIS OF ALGORITHMS
Monday 31.12.2018	MCS 3C4	SOFTWARE ENGINEERING
M.Sc CLINICAL NUTRITION & DIETETICS		
Wednesday 12.12.2018	CNDT 11	COMMUNITY NUTRITION
Friday 14.12.2018	CNDT 12	RESEARCH METHODOLOGY AND STATISTICS
Tuesday 18.12.2018	CNDT 13	ENTREPRENEURSHIP DEVELOPMENT
Monday 31.12.2018	CNDT 14	ORGANIZATION AND MANAGEMENT OF DIETARY

<u>M.Sc. APPLIED ELECTRONICS</u>	
Wednesday 12.12.2018	EMBEDDED SYSTEM DESIGN
Friday 14.12.2018	VLSI DESIGN
Tuesday 18.12.2018	COMPUTER NETWORKS
Monday 31.12.2018	ADVANCED INSTRUMENTATION

<u>M.Sc. PHYTOMEDICAL SCIENCE & TECHNOLOGY</u>	
Wednesday 12.12.2018	CELL BIOLOGY & BIOTECHNOLOGY
Friday 14.12.2018	PHYTO CHEMISTRY
Tuesday 18.12.2018	PHARMACOGNOSY

The colleges should upload the internal marks within 15 days from the date of commencement of examination. An amount of ₹500/- per student will be levied from the College for belated submission of internal marks upto 10 days, and ₹1,000/- 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.

Sd/-
DR. M. THOMAS JOHN
Controller of Examinations

P.D. HILLS,
28.11.2018

To

1. The Principals of the Colleges Concerned
2. PRO for a Press Release/Enquiry.
3. PS to VC/PVC
4. JR I/II/III/IV/DR I/II/VI/VIII/AR V/VIII/IX/XI/XII/XVIII/XXI(Exams)
5. PA to C.E./C.E's.Sn./CT&D Sn./EN I/II/III/V/ System Administrator /CETEX/Front Office
6. EB/Tabulation Sns. concerned/Ac.C/ Ac.AV/Content Management Sn.
7. SF/FC

Approved for Issue

SECTION OFFICER