

MAHATMA GANDHI UNIVERSITY

<u>TIME TABLE FOR IV SEMESTER CBCSS 2014-2016 Admission Reappearance/2013 Admission Mercy Chance), IV SEMESTER Cyber Forensic CBCSS 2014-2018 Admission Reappearance), UNDERGRADUATE EXAMINATIONS, OCTOBER 2022</u>

Ref: Notification No EA I/2/101/2019/CBCS SUBFILE Dated 26.04.2022

(Time: 01.30.pm to 04.30 pm on all days, on Friday 02.00 pm to 05.00 pm)

Day &Date	Subject
	COMMON COURSES
	<u>English</u>
Friday 18.11.2022	1. Evolution of the Philosophy of Science: Literary Perspectives [For Model I B.A., B.Sc. & Model II B.A., B.Sc. & B.Com., and Model III BA English Literature and Communication Studies (Two Main)] 2.Reflections on Vital Issues [For Model I B.Com Programme]
Mandan	Additional Language (For Model I B.A. & B.Sc.)
Monday 21.11.2022	Malayalam -Gadhyam, Rachanaparichayam Hindi - Culture and Civilization of India
	CORE, COMPLEMENTARY & VOCATIONAL COURSES
	MODEL I PROGRAMMES
	B.A ENGLISH
Wednesday 23.11.2022	Core Course - Reading Poetry
Friday 25.11.2022	Core Course - Reading Fiction
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change
	B. A. HINDI
Monday 28.11.2022	Complementary Course - Sanskrit-II Kavya, Vrtta, Alankara & Theories of Poetics (Common for BA Hindi/Malayalam)
	B.A MALAYALAM
Monday 28.11.2022	Complementary Course - Sanskrit-II Kavya, Vrtta, Alankara&Theories of Poetics (Common for BA Hindi/Malayalam)
	B.A SANSKRIT(Special) SAHITYA
Wednesday 23.11.2022	Complementary Course – Vedanta – Basic Principles of Vedanta Philosophy (2014-2016 Admissions)
23.11.2022	BA MASS COMMUNICATION AND JOURNALISM
Monday 28.11.2022	Complementary Course- Basic Economic Studies
	B. A. ECONOMICS
Wednesday 23.11.2022	Core Course - Micro Economic Analysis
Friday 25.11.2022	Core Course - Public Economics

	Complementary Course -
Monday 28.11.2022	Politics- 1. Governmental Machinery and Processes
	2. Human Rights
	3. Political Theory
	Mathematics - Calculus- Exponential & Logarithmic Functions
	Psychology - Basic Cognitive Processes
	B. A. HISTORY
Wednesday 23.11.2022	Core Course - Understanding the Past
Friday 25.11.2022	Core Course - Early Societies in India
Monday	Complementary Courses
28.11.2022	Politics -1.Governmental Machinery and Processes 2.Human Rights
	B. A. POLITICAL SCIENCE
Wednesday	
23.11.2022	Core Course - Political Thought
Friday 25.11.2022	Core Course - Introduction to Comparative Politics
Monday	Complementary Courses
28.11.2022	Economics-Basic Economic Studies
	B. A. SOCIOLOGY
Wednesday 23.11.2022	Core Course - Social Stratification
Friday 25.11.2022	Core Course - Environment and Society
	Complementary Courses
Monday	Politics- Governmental Machinery and Processes
28.11.2022	Statistics – Statistical Tools
	Basic Economic Studies
	B. A. ISLAMIC HISTORY
Friday 25.11.2022	Core Course - Muslims in Europe
	B. A. MUSIC
Wednesday 23.11.2022	Core Course - Theory of Music (for Veena, Vocal, Violin)
	FACULTY OF SCIENCE
	B. Sc. BOTANY
Wednesday 23.11.2022	Core Course – Anatomy and Reproductive Botany of Angiosperms
Monday	Complementary Course - Advanced Bio- Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main) OR
28.11.2022	Complementary Course - Bio Chemistry - Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday	Complementary Course - Zoology - Applied Zoology
30.11.2022	(Common for all Programmes having Zoology as Complementary Subject)

	B. Sc. CHEMISTRY
Wednesday 23.11.2022	Core Course - Basic Organic Chemistry -I
Monday 28.11.2022	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (Common for B.Sc. Chemistry and Geology)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra
	B. Sc. FAMILY AND COMMUNITY SCIENCE
Monday 28.11.2022	Complementary Course -Chemistry- Advanced Bio- Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main)
Wednesday 30.11.2022	Complementary Course - Zoology - Applied Zoology (Common for all Programmes having Zoology as Complementary Subject)
	B.Sc. GEOLOGY
Monday 28.11.2022	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (Common for B.Sc. Chemistry and Geology) OR Chemistry - Advanced Physical Chemistry -II (For all Students who have opted Physical Sciences & Geology as Main)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra
	B.Sc. MATHEMATICS
Wednesday 23.11.2022	Core Course - Vector Calculus, Theory of Equations and Numerical Methods
Monday 28.11.2022	Complementary Course - Statistics - Statistical Inference (Common for B.Sc. Mathematics, B.Sc. Physics &B.Sc. Computer Applications)
Wednesday 30.11.2022	Complementary Course - Physics- Physical Optics, Laser Physics and Astrophysics (Common for B.Sc. Mathematics Model I &B.Sc. Statistics Model I)
Friday 02.12.2022	Complementary Course - Computer Science - Visual Programming Techniques (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology and Zoology & B. Sc. Petrochemicals)
	B. Sc. PHYSICS
Wednesday 23.11.2022	Core Course – Electricity and Electro Dynamics
Monday 28.11.2022	Complementary Course -1. Statistics- Statistical Inference (Common for B.Sc. Mathematics, Physics & Computer Applications (Three Main)) OR 2. Chemistry - Advanced Physical Chemistry -II (For all Students who have opted Physical Sciences & Geology as Main)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis and Abstract Algebra
N. 1	B. Sc. STATISTICS Consultant Consultant Alexand Alexa
Monday 28.11.2022	Complementary Course - Mathematics - Abstract Algebra, Linear Algebra, Theory of Equations, Special Functions (Only for B.Sc. Statistics)
Wednesday 30.11.2022	Complementary Course (Optional) - Physics - Physical Optics, Laser Physics and Astrophysics (Common for B.Sc. Mathematics & Statistics (Model I))

	Complementary Course (Optional) - Computer Science – Visual Programming
Friday	Techniques (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial
02.12.2022	Microbiology & Zoology & B. Sc. Petrochemicals)
	B. Sc. ZOOLOGY
Wednesday 23.11.2022	Core Course - Animal Diversity – Chordata
Monday 28.11.2022	Complementary Course – 1. Advanced Bio-Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main) OR 2. Complementary Course - Bio Chemistry - Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday 30.11.2022	Complementary Course -Botany - Anatomy and Applied Botany
30.11.2022	B.Com
Monday 21.11.2022	Core Course -10 Capital Market
Wednesday 23.11.2022	Core Course- 11 Corporate Accounting
Friday 25.11.2022	Common Core Course- 4 Entrepreneurship Development and Project Management
	 Information Technology for Office (Common for optional Stream Computer Applications of Model-I &Model-II B.Com., U.G.C. Sponsored B.Com Computer Applications, U.G.C. Sponsored B.Com (OM&SP)) Marketing of Tourism (Common for Optional Stream Travel and Tourism of Model-
	I & Model-II B.Com. and U.G.C. Sponsored B.Com. Travel and Tourism) 3. Value Added Tax –Concepts and Practices – (Common for Optional Stream Finance)
Monday 28.11.2022	and Taxation of Model-I & Model –II B.Com. and U.G.C. Sponsored B.Com Taxation) [2013-2015 Admissions]
	 Goods and Service Tax (Common for Optional Stream Finance and Taxation of Model I & Model II B.Com and U.G.C. Sponsored B.Com Taxation) [2016 Admission only]
	5. Service Marketing (For Optional Stream Marketing of Model-I & Model-II B.Com)
	6. Co-operative Management and Administration (for Optional Stream Co-operation of Model-I B.Com)
Wednesday 30.11.2022	Core Course -12 Financial Services
	B.Sc. Psychology
Monday 28.11.2022	Complementary Course – Statistical Tools
	MODEL II
	B.A ENGLISH (VOCATIONAL)
	1. ADMINISTRATIVE ASSISTANT
Wednesday 23.11.2022	Core Course – Reading Poetry (Common with Model I B.A English)
Friday 25.11.2022	Core Course – Reading Fiction (Common with Model I B.A. English)
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (Common with Model I B.A. English)
Wednesday 30.11.2022	Vocational Course- Office Procedure and Practice

	2. COPY EDITOR
Wednesday	Core Course - Reading Poetry (Common with Model 1 B.A English)
23.11.2022	Cole Course - Reading 1 oct y (Common with Wodel 1 B.A English)
Friday 25.11.2022	Core Course- Reading Fiction(Common with Model I B.A. English)
Monday 28.11.2022	Complementary Course- Evolution of Literary Movements: The Cross Currents of Change(Common with Model I B.A. English)
	3. JOURNALISM
Wednesday 23.11.2022	Core Course- Reading Poetry (Common with Model I B.A. English)
Friday 25.11.2022	Core Course- Reading Fiction (Common with Model I B.A. English)
Wednesday 30.11.2022	Vocational Course- Public Relations and Advertising
	4. TEACHER OF ENGLISH IN LOWER CLASSES
Wednesday 23.11.2022	Core Course - Reading Poetry (Common with Model I B.A. English)
Friday 25.11.2022	Core Course - Reading Fiction (Common with Model I B.A. English)
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (Common with Model I B.A. English)
	5. TUTOR IN CONVERSATIONAL ENGLISH
Wednesday 23.11.2022	Core Course - Reading Poetry (Common with Model I B.A. English)
Friday 25.11.2022	Core Course - Reading Fiction (Common with Model I B.A. English)
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (Common with Model I B.A. English)
	6. ACTIVE ENGLISH/CAREERS AND COMMUNICATION SKILLS
Wednesday 23.11.2022	Core Course - Reading Poetry (Common with Model I B.A. English)
Friday 25.11.2022	Core Course - Reading Fiction (Common with Model I B.A. English)
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change(Common with Model I B.A. English)
	B. A. ECONOMICS
Wednesday 23.11.2022	Core Course Quantitative Economics
Friday 25.11.2022	Core Course - Macro Economic Analysis
Monday 28.11.2022	Complementary Course – Visual programming Techniques
Wednesday 30.11.2022	Vocational Course - India's Foreign Trade
	B. A. HISTORY
Wednesday 23.11.2022	Core Course - Understanding the Past (Common with model I)
Friday 25.11.2022	Core Course - Early Societies in India (Common with Model I)

	Compalant antony Coverses
Mandan	Complementary Courses
Monday	Politics - Governmental Machinery and Processes
28.11.2022	Statistics - Statistical Tools (Only for Model II and B.A Sociology)
Friday	Complementary Course Indian Numicrostics II
02.12.2022	Complementary Course - Indian Numismatics II
	B. A. POLITICAL SCIENCE
Wednesday	Core Course - Political Thought
23.11.2022	(Common with B.A Political Science Model I)
Friday	Core Course - Introduction to Comparative Politics (Common with B.A Political Science
25.11.2022	Model I)
	B.Sc. BOTANY
Wednesday	Core Course – Anatomy and Reproductive Botany of Angiosperms
23.11.2022	(Common with model I B. Sc. Botany)
	Complementary Course – 1. Bio Chemistry - Metabolism -II
	(Common for all Programmes having Biochemistry as Complementary Subject)
Monday	OR
28.11.2022	2. Complementary Course - Advanced Bio- Organic Chemistry (For Students
	who have Opted Biological Sciences and Family & Community Science as main)
Wadaaaday	Complementary Course - Zoology - Applied Zoology
Wednesday 30.11.2022	(Common for all Programmes having Zoology as Complementary Subject)
30.11.2022	Vocational Course
Friday	
02.12.2022	Food Fermentations, Food Infection and Food Borne Diseases
	(For vocational subject Food Microbiology)
	(For vocational subject Food Microbiology) R Sc CHEMISTRY
	B.Sc. CHEMISTRY
Wednesday	
Wednesday 23.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I
Wednesday 23.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc.
Wednesday 23.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I
Wednesday 23.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations,
Wednesday 23.11.2022 Friday 25.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics)
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics)
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry-Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming B.Sc. PHYSICS
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022 Wednesday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry-Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry-Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming B.Sc. PHYSICS Core Course - Electricity and Electrodynamics (Common with Model I B. Sc. Physics)
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022 Wednesday 23.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming B.Sc. PHYSICS
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022 Wednesday 23.11.2022 Friday 25.11.2022	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming B.Sc. PHYSICS Core Course - Electricity and Electrodynamics (Common with Model I B. Sc. Physics) Vocational Course - Microprocessor and Interfacing Devices (For Applied Electronics) Complementary Course - Mathematics - Fourier Series, Differential Equations,
Wednesday 23.11.2022 Friday 25.11.2022 Wednesday 30.11.2022 Friday 02.12.2022 Wednesday 23.11.2022 Friday 25.11.2022 Monday 28.11.2022 Wednesday 23.11.2022 Friday	B.Sc. CHEMISTRY Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry-Environment and Water Management) Vocational Course - Instrumental Methods of Chemical Analysis-I Complementary Course - Mathematics - Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology) Vocational Course - Instrumental Methods of Chemical Analysis-II B.Sc. MATHEMATICS Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B. Sc. Mathematics) Vocational Course - Computer Science - Database Management Systems Complementary Course - Operations Research- Non-Linear Programming B.Sc. PHYSICS Core Course - Electricity and Electrodynamics (Common with Model I B. Sc. Physics) Vocational Course - Microprocessor and Interfacing Devices (For Applied Electronics)

	B.Sc. ZOOLOGY
Wednesday 23.11.2022	Core Course - Animal Diversity - Chordata (Common with Model I B. Sc. Zoology)
	Complementary Course – 1. Bio Chemistry - Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject) OR
Monday 28.11.2022	2. Complementary Course - Advanced Bio- Organic Chemistry (For Students who have opted Biological Sciences and Family and Community Science as main) OR
	3. Botany - Angiosperm Anatomy And Applied Botany (Only for Model II)
	B.Com.
Monday 21.11.2022	Core Course -10 Capital Market(Common with Model- I B.Com)
Wednesday 23.11.2022	Core Course -11 Corporate Accounting (Common with Model- I B.Com.)
Friday	Common Core Course -4 Entrepreneurship Development and Project
25.11.2022	Management(Common with Model- I B.Com)
	1. Information Technology for Office(Common for optional Stream Computer Applications of Model-I & Model-II B.Com., U.G.C. Sponsored B.Com Computer Applications, U.G.C. Sponsored B.Com (OM&SP))
	2. Marketing of Tourism (Common for Optional Stream Travel and Tourism of Model-I & Model-II B.Com. and U.G.C. Sponsored B.Com. Travel and Tourism)
Monday 28.11.2022	 Value Added Tax -Concepts and Practices (Common for Optional Stream Finance and Taxation of Model-I & Model -II B.Com. and U.G.C. Sponsored B.Com Taxation) [2013-2015 Admissions] Goods and Service Tax (Common for Optional Stream Finance and Taxation of Model I & Model II B.Com and U.G.C. Sponsored B.Com Taxation) [2016 Admission only]
	5. Service Marketing (for Optional Stream Marketing of Model I & Model II B.Com.)
Wednesday 30.11.2022	Core Course - 12 Financial Services (Common with Model- I B.Com)
	PROGRAMMES OTHER THAN MODEL I AND MODEL II
	B.A. English - Literature and Communication Studies (Two Main)
Friday 18.11.2022	Core Course - Evolution of the Philosophy of Science: Literary Perspectives (Common with Common Course English)
Wednesday 23.11.2022	Core Course - Reading Poetry (Common with Model 1 B.A English)
Friday 25.11.2022	Core Course- Reading Fiction (Common with Model 1 B.A English)
Monday 28.11.2022	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (Common with Model 1 B.A English)
	B.A. English - Literature, Communication and Journalism (Triple Main)
Wednesday 23.11.2022	Core Course - Reading Poetry (Common with Model 1 B.A English)
Friday 25.11.2022	Core Course- Reading Fiction (Common with Model 1 B.A English)

	B. A. Archaeology & Museology
Wednesday 23.11.2022	Core Course – Understanding the Past (Common with Model I B.A. History)
Friday 25.11.2022	Core Course- Early Societies in India (Common with Model I B.A. History)
Monday 28.11.2022	Complementary Course - Governmental Machinery and Processes
Friday 02.12.2022	Core Course - Indian Numismatics II (Core Course for B.A Archeology & Museology & Vocational Course for B.A History Model II)
	<u>B. S. W.</u>
Wednesday 23.11.2022	Core Course - Paper IV- Social Work Research and Statistics
Wednesday 30.11.2022	Complementary Course - Legal Information for Social Workers
	<u>BTS</u>
Monday 21.11.2022	Core Course - Eco-Tourism
Monday 28.11.2022	Core Course - Hospitality Management & Public relations
Wednesday 30.11.2022	Core Course - Computerized Office Management for Tourism
Friday 02.12.2022	Common Core Course - Principles of Management
	<u>B. F. T.</u>
Wednesday 23.11.2022	Complementary Course - Fundamentals of Apparel Production
Friday 25.11.2022	Complementary Course -Export Merchandising
	B.A. Visual Arts
Wednesday 23.11.2022	Core course – Material Culture II
	B.Sc. Biotechnology
Wednesday 23.11.2022	Core course XII- Molecular Biology
Friday 25.11.2022	Core course XIII- Enzymology
Monday 28.11.2022	Complementary Course - Bio Chemistry - Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday 30.11.2022	Complementary Course - Microbiology - Medical Microbiology
Friday 02.12.2022	Core Course - Biophysics and Bioinformatics
	B.Sc. Botany and Biotechnology (Double Main)
Monday 28.11.2022	Complementary Course - Bio Chemistry - Metabolism-II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday 30.11.2022	Complementary Course - Zoology - Applied Zoology (Common for all Programmes having Zoology as Complementary Subject)

	B.Sc. Bioinformatics
Friday 25.11.2022	Complementary Course - Enzymology
Wednesday 30.11.2022	Complementary Course - Genetic Engineering
	B.Sc. Clinical Nutrition and Dietetics
Monday 28.11.2022 Wednesday 30.11.2022	Complementary Course - Chemistry - Advanced Bio-Organic Chemistry (For Students who have opted Biological Sciences and Family and Community Science as Main) Complementary Course - Zoology - Applied Zoology (Common for all Programmes having Zoology as Complementary Subject) B.Sc. Microbiology
Monday 28.11.2022	Complementary Course - Bio Chemistry - Metabolism –II (Common for all Programmes having Biochemistry as Complementary Subject)
	B.Sc. Food Science and Quality Control
Monday 28.11.2022	Complementary Course - Chemistry - Advanced Bio-Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main)
Wednesday 30.11.2022	Complementary Course - Zoology - Applied Zoology (Common with B.Sc. Botany Model I) OR Complementary Course - Mathematics - Fourier Series, Differential Equations,
	Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)
	B.Sc. Industrial Microbiology & Zoology
Wednesday 23.11.2022	Core Course - Animal Diversity - Chordata (Common with Model I B.Sc. Zoology)
Monday 28.11.2022	Complementary Course - Bio Chemistry - Metabolism-II (Common for all Programmes having Biochemistry as Complementary Subject)
Friday 02.12.2022	Complementary Course - Computer Science - Visual Programming Techniques (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology and Zoology & B. Sc. Petrochemicals)
	B.Sc. Biological Techniques and Specimen Preparation
Friday 25.11.2022	Core Course - Tissue Culture and Gene Manipulation
Monday 28.11.2022	Complementary Course - Bio Chemistry - Metabolism-II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday 30.11.2022	Complementary Course - Zoology - Applied Zoology (Common for all Programmes having Zoology as Complementary Subject)
	B.Sc. Aquaculture & B. Sc. Industrial Fish & Fisheries
Wednesday 23.11.2022	Core course - Genetics and Biotechnology
Monday 28.11.2022	Complementary Course - Bio Chemistry – Metabolism - II (Common for all Programmes having Biochemistry as Complementary Subject)
Wednesday 30.11.2022	Complementary Course - Zoology - Applied Zoology (Common for all Programmes having Zoology as Complementary Subject)
	B.Sc. Geology and Water Management
Monday 28.11.2022	Complementary Course - Advanced Physical Chemistry – II (For all Students Who Have opted Physical Sciences & Geology as Main)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)

	B.Sc. Petrochemicals
Wednesday 23.11.2022	Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)
Friday 02.12.2022	Complementary Course - Computer Science - Visual Programming Techniques (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology and Zoology & B. Sc. Petrochemicals)
	B.Sc. Chemistry - Environment and Water Management
Wednesday 23.11.2022	Core Course - Basic Organic Chemistry -I (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management)
Monday 28.11.2022	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (Common with B.Sc. Chemistry and Geology)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)
Friday 02.12.2022	Core Course (Second Core) - Environmental Management - II
	B.Sc. Physics - Electronic Equipment Maintenance
Wednesday 23.11.2022	Core Course – Electricity and Electrodynamics (Common with Model I B. Sc. Physics)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for B.Sc. Physics, Chemistry, Petrochemicals and Geology)
	B.Sc. Physics - Instrumentation
Wednesday 23.11.2022	Core Course (First Core)- Electricity and Electrodynamics (Common with Model I B. Sc. Physics)
Wednesday 30.11.2022	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry, Petrochemicals and Geology)
	B.Sc. Computer Science
Wednesday 23.11.2022	Core Course - Visual Programming

Friday 25.11.2022	Core Course - Microprocessors and Assembly Language Programming
Monday 28.11.2022	Core Course - Computer Networking & Internet
Wednesday 30.11.2022	Core Course - Operating Systems
	B. C. A.
Wednesday 23.11.2022	Complementary Course – Operational Research
Friday 25.11.2022	Core Course - Microprocessors and PC Hardware
Monday 28.11.2022	Core Course - System Analysis and Design
Wednesday 30.11.2022	Core Course - Data Base Management System (Common for B.C.A & B.Sc. Computer Applications (Triple Main)
Friday 02.12.2022	Core Course - Visual Programming Techniques (Common for B.C.A & B.Sc. Computer Applications (Three Main)

	B. Sc. Computer Applications (Triple Main)
Wednesday	Core Course - Vector Calculus, Theory of Equations and Numerical Methods
23.11.2022	(Common with Model I B.Sc. Mathematics)
Friday 25.11.2022	Statistics – Sample Survey Designs
Monday	Complementary Course - Statistics - Statistical Inference
28.11.2022	(Common for B.Sc. Mathematics, B.Sc. Physics &B.Sc. Computer Applications)
Wednesday 30.11.2022	Core Course - Data Base Management System
Friday	(Common for B.C.A & B.Sc. Computer Applications (Three Main)) Core Course – Visual Programming Techniques
02.12.2022	(Common for B. C. A.& B.Sc. Computer Applications (Three Main))
02.12.2022	B.Sc. Food Technology and Quality Assurance
	Complementary Course – Chemistry – Advanced Bio Organic Chemistry
Monday	(For Students who have opted Biological Sciences and Family and Community Science
28.11.2022	as Main)
Wednesday	Complementary Course – Zoology – Applied Zoology
30.11.2022	(Common for all Programmes having Zoology as Complementary Subject)
	B. Sc. Electronics
Wednesday	Core Course – Instrumentation Electronics (Common for B.Sc. Electronics and B.Sc.
23.11.2022	Computer Maintenance and Electronics)
Friday 25.11.2022	Core Course - Programming in C
Monday 28.11.2022	Core course – Microwave Electronics
Wednesday 30.11.2022	Core Course – Opto-Electronics
	B. Sc. Computer Maintenance and Electronics
Wednesday 23.11.2022	Core Course – Instrumentation Electronics (Common with B.Sc. Electronics)
Wednesday	Complementary Course – Mathematics – Fourier Series, Differential Equations,
30.11.2022	Numerical Analysis & Abstract Algebra
	(Common with Model I B. Sc. Physics, B. Sc. Chemistry, B. Sc. Geology etc.)
Friday 02.12.2022	Core Course (Second Core) - Microprocessor Architecture, Programming and Applications
02.12.2022	B.Sc. IT
Monday	
28.11.2022	Core course - Microprocessor and its Applications
***	<u>B. B. A.</u>
Wednesday 23.11.2022	Common Course - Basic Informatics for Management (Common for B. B. A. & B. B. M.)
Friday 25.11.2022	Common Course - Cost Accounting (Common for B. B. A. & B. B. M.)
Monday 28.11.2022	Complementary Course - Corporate and Industrial Laws
Wednesday 30.11.2022	Complementary Course - Managerial Economics
Friday 02.12.2022	Core Course – Marketing Management
	B. B. M.
Wednesday 23.11.2022	Common Course - Basic Informatics for Management (Common for B B A. & B. B. M.)

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Friday 25.11.2022	Common Course - Cost Accounting (Common for B. B. A. & B. B. M.)
	B.Com (U G C Sponsored Programmes)
Monday 21.11.2022	Core Course - 10 Capital Market (Common with Model- I B.Com).
Wednesday 23.11.2022	Core Course - 11 Corporate Accounting (Common with Model- I B.Com).
Friday 25.11.2022	Common Core Course - 4 Entrepreneurship Development and Project Management (Common with Model- I B.Com).
Monday 28.11.2022	Information Technology for Office (Common for Optional Stream Computer Applications of Model I & Model II B.Com., UGC Sponsored B.Com. Computer Applications, UGC Sponsored B.Com. (OM & SP))
	2. Marketing of Tourism (Common for Optional Stream Travel & Tourism of Model I & Model II B.Com. and U.G.C Sponsored B.Com. Travel and Tourism)
	3. Value Added Tax – Concepts and Practices (Common for Optional Stream Finance and Taxation of Model I and Model II B.Com. and U.G.C Sponsored B.Com. Taxation) [2013-2015 Admissions]
	4. Goods and Service Tax (Common for Optional Stream Finance and Taxation of Model I & Model II B.Com and U.G.C. Sponsored B.Com Taxation) [2016 Admission only]
Wednesday 30.11.2022	Core Course-12 Financial Services (Common with Model- I B.Com).
Friday 02.12.2022	1. Complementary Course-Business Ethics (Common for <i>U.G.C. Sponsored B.Com. Computer Applications. U.G.C. Sponsored B.Com Travel and Tourism and U.G.C. Sponsored B.Com Taxation</i>) 2. Complementary Course- Income Tax -Assessment and Procedures (For U.G.C. Sponsored B.Com. OM&SP)
	B.Sc Cyber Forensic
Friday 25.11.2022	Networks and Information Security

Sd/-Dr. C M SREEJIT Controller of Examinations

03.10.2022 P.D. Hills

То

- 1. Principals of Colleges/Directors concerned
- 2. PS to VC/PVC
- 3. PRO/Enquiry
- 4. JR I/DR V /VIII/AR XI/XIV/XV/XVIII/XIX/XXI/System Administrator
- 5. PA to CE/CE's Sn./CT & D Sn./EN I/IV/V/CETEX/Front Office
- 6. EB/Tabulation Sections concerned/Ac.C/Ac.AV / SF/FC

Approved for Issue

SECTION OFFICER