



MAHATMA GANDHI UNIVERSITY

**TIME TABLE FOR III SEMESTER CBCSS (2013 TO 2016 ADMISSIONS REAPPEARANCE) AND
III SEMESTER CBCSS B.SC. CYBER FORENSIC (2014-2018 ADMISSIONS REAPPEARANCE)
UNDERGRADUATE EXAMINATIONS SEPTEMBER 2021**

Ref: Notification No. EA I/2/101/ CBCSS dated 23.02.2021

TIME TABLE

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

Day &Date	Subject
	<u>COMMON COURSES</u>
	<u>English</u>
Tuesday 07.09.2021	1. Reflections on Indian Polity, Secularism & Sustainable Environment [<i>For Model I B.A., B.Sc. & Model II B.A., B.Sc. & B.Com., and Model III BA English Literature and Communication Studies Programmes</i>] 2. Perspectives in Literature [<i>For Model I B.Com.</i>]
Thursday 09.09.2021	<u>Additional Language (For Model I B.A. & B.Sc.)</u> Malayalam - Arangum Porulum Hindi - Poetry and Fiction Sanskrit - Translation and Communication German - Grammar, German History, Society and Culture Syriac - Prose, Grammar and History of Syrian Church in India French - An Advanced Course in French-1 Tamil - Translation and Communication Arabic - Quran and Hadith Texts (<i>For Model II Arabic also</i>)
	<u>CORE, COMPLEMENTARY & VOCATIONAL COURSES</u>
	<u>MODEL I PROGRAMMES</u>
	<u>B. A. ARABIC</u>
Monday 13.09.2021	Core Course - Methodology of Humanities in Arabic
Wednesday 15.09.2021	Core Course - Applied Syntax and Morphology-II
Friday 17.09.2021	Complementary Course - Thareekhul Islam-II
Wednesday 22.09.2021	Complementary Course - Indian Writings in Arabic
	<u>B.A ENGLISH</u>
Monday 13.09.2021	Core Course - Literature and Informatics
Wednesday 15.09.2021	Core Course - Reading Prose

Friday 17.09.2021	Complementary Course - Evolution of Literary Movements: The Shapers of Destiny
	Complementary Course - Pre Imperialist Britain
	Complementary Course – Roots of Modern World
	<u>B. A. HINDI</u>
Monday 13.09.2021	Core Course - Information Technology, Mass Communication and Public Relation
Friday 17.09.2021	Complementary Course - Journalism Rules and Regulations
	Complementary Course - Sanskrit-1 Poetry and Grammar (Common For Model I Malayalam & Music Programmes)
Wednesday 22.09.2021	Complementary Course - Noting and Drafting
	<u>B.A MALAYALAM</u>
Monday 13.09.2021	Core Course - Samoohaparinamavum Samskaravum: Athunikapoorvakeralam
Friday 17.09.2021	Complementary Course - Sanskrit-1 Poetry and Grammar (Common for Model I Hindi and Music Programmes)
Wednesday 22.09.2021	Complementary Course - Keralathinte Vijnanikaparamaryavum AdyakalaVijnanika Sahithyavum
	<u>B.A SANSKRIT (GENERAL)</u>
Monday 13.09.2021	Core Course- Informatics (Common for all Branches of Sanskrit)
Friday 17.09.2021	Complementary Course - Functional Sanskrit
Wednesday 22.09.2021	Complementary Course - Cultural Heritage of India
	<u>B.A SANSKRIT (SPECIAL) NYAYA</u>
Monday 13.09.2021	Core Course - Informatics (Common for all Branches of Sanskrit – 2013 & 2014 Admissions)
Friday 17.09.2021	Complementary Course - Sahitya: Poetry and Applied Alankara (2013 Admission only) Complementary Course – Vyakarana Parichaya (2014 Admn. onwards)
Wednesday 22.09.2021	Complementary Course - Elementary Linguistics (2013 Admission onwards)
	<u>B.A SANSKRIT(Special) SAHITYA</u>
Monday 13.09.2021	Core Course - Informatics (Common for all Branches of Sanskrit - 2013 Admission onwards)
Friday 17.09.2021	Complementary Course - Basic Principles of Nyaya: Vaisesika Philosophy (2013 Admission onwards)
Wednesday 22.09.2021	Complementary Course - Prose and Applied Grammar (2013 Admission only) Complementary Course – Philosophical Literature (2014 Admn. onwards)
	<u>B.A SANSKRIT (Special) VEDANTA.</u>
Monday 13.09.2021	Core Course - Informatics (Common for all Branches of Sanskrit - 2013 Admission onwards)
Friday 17.09.2021	Complementary Course - Vyakarana: Madhyasidhanthakaumudi (2013 Admission only) Complementary Course – Jyothisha – Jyothisastravichara (2014 Admn. onwards)
Wednesday 22.09.2021	Complementary Course - History of Vedanta: Modern Thinkers in Advaita Vedanta (2013 Admission onwards)
	<u>B.A SANSKRIT (Special) VYAKARANA</u>
Monday 13.09.2021	Core Course - Informatics (Common for all Branches of Sanskrit - 2013 Admission onwards)
Friday 17.09.2021	Complementary - Vedanta : Atmabodha (2013 Admission onwards)

Wednesday 22.09.2021	Complementary Course -Technical Literature (2013 Admission only) Complementary Course – Halantasabda Parichaya (2014 Admn onwards)
	<u>B.A SANSKRIT (Special) JYOTISHA</u>
Monday 13.09.2021	Core Course – Informatics (Common for all branches of Sanskrit – 2014 Admission only)
Friday 17.09.2021	Complementary – Sahitya – An Introduction to Sanskrit Literature and Aesthetics
Wednesday 22.09.2021	Complementary Course - Janmaprakaranam
	<u>B.A TAMIL</u>
Monday 13.09.2021	Core Course - Medieval Literature
Wednesday 15.09.2021	Core Course - Nanool (Ezhuthu)
Friday 17.09.2021	Complementary Course- Lexicography
	<u>B. A. ECONOMICS</u>
Monday 13.09.2021	Core Course - Principles of Micro Economics
Wednesday 15.09.2021	Core Course - Modern Banking
	<u>Complementary Courses</u>
Friday 17.09.2021	Politics- An Introduction to Political Science
	Human Rights
	Ancient and Medieval Political Thought
	An Introduction to Sociology
	Statistical Tools
	Graphing Functions Equations and Linear Algebra
	Basic Psychological Processes
	Logic
	Mathematical Economics
	<u>B. A. HISTORY</u>
Monday 13.09.2021	Core Course - Making of Modern Kerala
Wednesday 15.09.2021	Core Course - Informatics
Friday 17.09.2021	Complementary Course - Politics- An Introduction to Political Science Politics – Governmental Machinery and Processes
	Sociology- An Introduction to Sociology
	<u>B. A. POLITICAL SCIENCE</u>
Monday 13.09.2021	Core Course - Issues in Indian Political System
Wednesday 15.09.2021	Core Course - Political Theory
Friday 17.09.2021	Complementary Course- Economics- Principles of Economics
	Complementary Course- Sociology- An Introduction to Sociology
	<u>B. A. SOCIOLOGY</u>
Monday 13.09.2021	Core Course - Social Research Methods
Wednesday 15.09.2021	Core Course - Foundations of Sociological Thought

Friday 17.09.2021	Complementary Course - Economics – Principles of Economics Complementary Course - Statistics – Basic Statistics Complementary Course - Politics- An Introduction to Political Science
<u>B. A. ISLAMIC HISTORY</u>	
Monday 13.09.2021	Core Course -.Glorious Caliphate And The Umayyads
Wednesday 15.09.2021	Core Course- Informatics
Friday 17.09.2021	Complementary Course - History- Social Formation in Pre-Modern India
<u>B. A. PHILOSOPHY</u>	
Monday 13.09.2021	Core Course - Symbolic Logic
Wednesday 15.09.2021	Core Course - Philosophy of Informatics
Friday 17.09.2021	Complementary Course - Politics 1. Ancient and Medieval Political Thought 2. Socio – Political Thought
<u>B. A. MUSIC</u>	
Monday 13.09.2021	Core Course - Theory of Music (For Veena,Vocal, Violin) Core Course - Rhythmology - I (For Mridangam)
Friday 17.09.2021	Complementary Course - Musicology (For Veena,Vocal, Violin) Complementary Course -Musicology (For Mridangam)
<u>B.A. Bharathanatyam</u>	
Monday 13.09.2021	Core Course - Evolution of Bharathanatyam
<u>B.A Mohiniyattom</u>	
Monday 13.09.2021	Core Course - Evolution of Mohiniyattom
<u>B.A Kadhakali - Vesham</u>	
Monday 13.09.2021	Core Course - Bhava Rasa
<u>B.A Kadhakali - Sangeetham</u>	
Monday 13.09.2021	Core Course - Basic Study- Raga, Bhava, Thala
<u>B.A Kadhakali - Chenda</u>	
Monday 13.09.2021	Core Course - Evolution Of Kathakali Melam
<u>B.A Kadhakali - Maddalam</u>	
Monday 13.09.2021	Core Course - General Introduction Of Kathakali
<u>B.A MASS COMMUNICATION AND JOURNALISM</u>	
Monday 13.09.2021	Core Course – Basics of Computer Application
Wednesday 15.09.2021	Core Course – Reporting of Newspapers
Friday 17.09.2021	Complementary Course – Principles of Economics

<u>FACULTY OF SCIENCE</u>	
	<u>B. Sc. BOTANY</u>
Monday 13.09.2021	Core Course - Microbiology and Phycology (Common for B.Sc Model I, Model II)
Friday 17.09.2021	Complementary Course - Chemistry - Advanced Inorganic and Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main) OR Complementary Course - Bio Chemistry – Enzymology and Metabolism-I (Common for All Programmes having Biochemistry as Complementary Subject)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (Common for All Programmes having Zoology as Complementary Subject)
	<u>B.Sc. CHEMISTRY</u>
Monday 13.09.2021	Core Course – Fundamentals of Organic Chemistry
Friday 17.09.2021	Complementary Course - Physics - Quantum Mechanics, Spectroscopy, Nuclear Physics and Electronics (Common for B.Sc. Chemistry and Geology)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equation and Analytic Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
	<u>B. Sc. FAMILY AND COMMUNITY SCIENCE</u>
Monday 13.09.2021	Core course - Human Development and Family Interactions
Friday 17.09.2021	Complementary Course –Chemistry- Advanced Inorganic and Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community science as Main)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (Common with B.Sc. Botany Model I)
	<u>B.Sc. GEOLOGY</u>
Monday 13.09.2021	Core Course - Crystallography and Physical Mineralogy
Friday 17.09.2021	Complementary Course - 1. Physics - Quantum Mechanics, Spectroscopy, Nuclear Physics and Electronics (Common for B.Sc. Chemistry and Geology) OR 2.Chemistry - Advanced Physical Chemistry -I (For all Students Who Have Opted Physical Sciences & Geology as Main)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytical Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
	<u>B.Sc. MATHEMATICS</u>
Monday 13.09.2021	Core Course - Calculus (Common for Mathematics Model I, Mathematics Model II, and Computer Applications (Triple Main)
Friday 17.09.2021	Complementary Course (Optional) - Statistics - Probability Distributions (Common for B.Sc. Mathematics, Physics, & Computer Applications)
Wednesday 22.09.2021	Complementary Course - Physics - Quantum Mechanics, Spectroscopy, Nuclear Physics, Basic Electronics and Digital Electronics (Common for B.Sc. Mathematics Model I & B.Sc. Statistics Model I)

Tuesday 28.09.2021	Complementary Course (Optional) - Computer Science - Web Technology and Programming (<i>Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology & Zoology & B. Sc. Petrochemicals</i>)
	<u>B. Sc. PHYSICS</u>
Monday 13.09.2021	Core course – (First Core) Electronics (Common for Physics Model I, Physics Model II, Physics EEM & Physics Instrumentation)
Friday 17.09.2021	Complementary Course – 1. Statistics - Probability Distributions (<i>Common for B.Sc. Mathematics, Physics & Computer Applications (three Main)</i>) OR 2. Chemistry - Advanced Physical Chemistry -I (<i>For all Students Who Have Opted Physical Sciences & Geology as Main</i>) OR 3. Electronics - Operational Amplifiers, Integrated Circuits and Communication Electronics (<i>For B.Sc. Physics Model I and B.Sc. Physics-Instrumentation</i>)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
	<u>B. Sc. STATISTICS</u>
Monday 13.09.2021	Core Course - Probability Theory
Friday 17.09.2021	Complementary Course - Mathematics - Vector Calculus, Differential Equations and Laplace Transforms (<i>Only for B.Sc. Statistics</i>)
Wednesday 22.09.2021	Complementary Course (Optional) - Physics - Quantum Mechanics, Spectroscopy, Nuclear Physics, Basic Electronics and Digital Electronics (<i>Common for B.Sc. Mathematics & Statistics Model I</i>)
Tuesday 28.09.2021	Complementary Course (Optional) - Computer Science – Web Technology and Programming (<i>Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology & Zoology & B. Sc. Petrochemicals</i>)
	<u>B. Sc. ZOOLOGY</u>
Monday 13.09.2021	Core Course- Animal Diversity - Non Chordata
Friday 17.09.2021	Complementary Course : 1. Chemistry- Advanced Inorganic and Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family and Community Science as Main</i>) OR 2. Bio Chemistry - Enzymology and Metabolism -I (<i>Common for All Programmes having Biochemistry as Complementary Course</i>)
Wednesday 22.09.2021	Complementary Course -Botany - Angiosperm Taxonomy And Economic Botany
	<u>B.Sc. PSYCHOLOGY</u>
Monday 13.09.2021	Social Behaviour
Friday 17.09.2021	Complementary Course-Statistical Methods and Elementary Probability
	<u>B.Sc. CULINARY ARTS AND CATERING TECHNOLOGY</u>
Monday 13.09.2021	Complementary Course-Food Hygiene and Sanitation
Wednesday 15.09.2021	Core Course-House Keeping Operations
Friday 17.09.2021	Complementary Course-Hotel Accounting
Wednesday 22.09.2021	Core Course-Bakery and Confectionery
Friday 24.09.2021	Complementary Course-Nutrition and Food Science

<u>B.Com</u>	
Thursday 09.09.2021	Core Course - Business Management
Monday 13.09.2021	Core Course- Marketing Management
Wednesday 15.09.2021	Core Course- Financial Accounting
Friday 17.09.2021	Financial Management (<i>For the Optional Stream Finance and Taxation</i>)
Wednesday 22.09.2021	Information Technology for Business(<i>For the Optional Stream Computer Applications</i>) Fundamentals of Tourism (<i>For the Optional Stream Travel and Tourism</i>) Product and Brand Management (<i>For the Optional Stream Marketing</i>) Basics of Co-Operation (<i>For the Optional Stream Co-operation</i>)
Friday 24.09.2021	Common Core Course - E-Commerce and General Informatics
<u>MODEL II</u>	
<u>B. A. ARABIC</u>	
Monday 13.09.2021	Core Course-Methodology of Humanities in Arabic(<i>Common with Model I BA Arabic</i>)
Wednesday 15.09.2021	Core Course- Applied Syntax and Morphology-II (<i>Common with Model I B.A. Arabic</i>)
Friday 17.09.2021	Complementary Course -Thareekhul Islam-II (<i>Common with Model I B.A. Arabic</i>)
Friday 24.09.2021	Vocational Course-Digital Publishing &Presentation in Arabic
<u>B.A ENGLISH (VOCATOINAL)</u>	
1. ADMINISTRATIVE ASSISTANT	
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course - Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Complementary Course - Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A. English</i>)
Friday 24.09.2021	Vocational Course-Business Accounting
2. COPY-EDITOR	
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course- Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Complementary Course- Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A. English</i>)
Friday 24.09.2021	Vocational Course-Copy Editing : An Overview
3. JOURNALISM	
Monday 13.09.2021	Core Course- Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course- Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Vocational Course-News Reporting
Wednesday 22.09.2021	Vocational Course- News Editing

	4. TEACHER OF ENGLISH IN LOWER CLASSES
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course - Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Complementary Course - Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A. English</i>)
Friday 24.09.2021	Vocational Course - Methodology of Teaching English
	5. TUTOR IN CONVERSATIONAL ENGLISH
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course - Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Complementary Course - Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A. English</i>)
Friday 24.09.2021	Vocational Course-English in Informal Situations
	6. ACTIVE ENGLISH
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A. English</i>)
Wednesday 15.09.2021	Core Course - Reading Prose (<i>Common with Model I B.A. English</i>)
Friday 17.09.2021	Complementary Course- Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A. English</i>)
Friday 24.09.2021	Vocational Course - English in Informal Situations (2013 and 2014 Admn only) (<i>Common with vocational subject Tutor in Conversational English</i>) Vocational Course – Methodology of Teaching English (2015 Admission)
	<u>B.A HINDI (Vocational)- JOURNALISM</u>
Monday 13.09.2021	Core Course- Information Technology, Mass Communication & Public Relations (<i>Common with Model I B.A Hindi</i>)
Wednesday 15.09.2021	Vocational Course - Reporting
Friday 17.09.2021	Complementary Course- Broadcasting Theory
Friday 24.09.2021	Vocational Course - Art of Editing
	<u>B.A HINDI (Vocational)- FUNCTIONAL HINDI</u>
Monday 13.09.2021	Core Course- Information Technology, Mass Communication& Public Relations (<i>Common with Model I B.A Hindi</i>)
Wednesday 15.09.2021	Vocational Course- Administrative Noting and Drafting
Friday 17.09.2021	Complementary Course- Translation
Friday 24.09.2021	Vocational Course - Commercial Correspondence
	<u>B.A MALAYALAM (Vocational)- COPY-EDITING</u>
Monday 13.09.2021	Core Course- Samooha Parinamavum Samskaravum: Adhunika Purva Keralam (<i>Common with model I B.A Malayalam</i>)
Friday 17.09.2021	Complementary Course- Copy Editing

Wednesday 22.09.2021	Complementary Course- Prasadnam Indiyil
	B.A MALAYALAM (Vocational)- COPY-WRITING
Monday 13.09.2021	Core Course- Samooha Parinamavum Samskaravum: Adhunika Purva Keralam (Common with Model I BA Malayalam)
Friday 17.09.2021	Complementary Course- Parasya Bhasha
Wednesday 22.09.2021	Complementary Course- Bharathiya Pathra Pravarthanam
	<u>B. A. ECONOMICS</u>
Monday 13.09.2021	Core Course -.Quantitative Techniques for Economic Analysis
Wednesday 15.09.2021	Core Course - Principles of Macro Economics
Friday 17.09.2021	Complementary Course – Database Concepts & MS - Access
Wednesday 22.09.2021	Vocational Course -1. Fundamentals and Principles of Foreign Trade 2. Actuarial Science and the Economics of Insurance
	<u>B. A. HISTORY</u>
Monday 13.09.2021	Core Course - Making of Modern Kerala (Common with model I)
Wednesday 15.09.2021	Core Course – Informatics (Common with Model I)
Friday 17.09.2021	Complementary Course -1. Malayala Sahithya Charithram : Vikasa Parinamangal 2. Politics- An Introduction to Political Science 3.Basic Statistics (Common with B.A Sociology)
Wednesday 22.09.2021	Vocational Course- 1. Principles and Methods of Publishing Science 2. Basics of Museology 3. History of Indian Forestry
Friday 24.09.2021	Complementary Course - Indian Numismatics
	<u>B. A. POLITICAL SCIENCE</u>
Monday 13.09.2021	Core Course – Issues in Indian Political System (Common with B.A Political Science Model I)
Wednesday 15.09.2021	Core Course – Political Theory (Common with B.A Political Science Model I)
Friday 17.09.2021	Complementary Course – Foundations of Travel and Tourism Management
Wednesday 22.09.2021	Vocational Course – News Reporting and Writing
	<u>B. Sc. BOTANY</u>
Monday 13.09.2021	Core Course -Microbiology and Phycology (Common for B.Sc Botany Model I, Model II)

Wednesday 15.09.2021	Vocational Course III
	Environmental Monitoring - Part I (<i>For vocational subject Environmental Monitoring and Management</i>)
	Principles of Food Microbiology (<i>For vocational subject Food Microbiology</i>)
	Floriculture (<i>For Horticulture and Nursery Management</i>)
Friday 17.09.2021	Basics of Molecular Cloning Techniques (<i>For vocational subject Plant Biotechnology</i>)
	Complementary Course -1.Bio Chemistry - Enzymology and Metabolism –I (<i>Common for All Programmes having Biochemistry as Complementary Course</i>) OR 2. Chemistry - Advanced Inorganic and Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family and Community Science as Main</i>)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (<i>Common for All Programmes having Zoology as Complementary Subject</i>)
Friday 24.09.2021	Vocational Course IV
	Environmental Conservation and Management Part- I (<i>For Environmental Monitoring and Management</i>)
	Contamination, Spoilage and Preservation of Food -Part I (<i>For vocational subject Food Microbiology</i>)
	Olericulture (<i>For Horticulture and Nursery Management</i>)
	Plant Tissue Culture (<i>For vocational subject Plant Biotechnology</i>)
	<u>B. Sc. CHEMISTRY</u>
Monday 13.09.2021	Core Course - Fundamentals of 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</i>)
Wednesday 15.09.2021	Vocational Course - Industrial Chemistry – Unit Operations in Chemical Industry
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
Friday 24.09.2021	Vocational Course - Industrial Chemistry -Unit Process in Organic Chemicals Manufacture
	<u>B.Sc. MATHEMATICS</u>
Monday 13.09.2021	Core Course - Calculus (Common for Mathematics Model I, Mathematics Model II, and Computer Applications (Triple Main))
Wednesday 15.09.2021	Vocational Course - Computer Science – Object Oriented Programming in C++
Friday 17.09.2021	Complementary Course - 1.Operations Research-Queuing Theory OR 2.Statistics (<i>Only for Model II Programmes</i>)
	<u>B. Sc. PHYSICS</u>
Monday 13.09.2021	Core course – (First Core) Electronics (Common for Physics Model I, Physics Model II, Physics EEM & Physics Instrumentation)
Wednesday 15.09.2021	Vocational Course - Linear Integrated Circuits (<i>For Applied Electronics</i>)
	Vocational Course - Concepts of Object Oriented Programming (<i>For Computer Applications</i>)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
Friday 24.09.2021	Vocational Course - Communication Electronics (<i>For Applied Electronics</i>)
	Vocational Course - C++ Programming (<i>For Computer Applications</i>)

	<u>B. Sc. ZOOLOGY</u>
Monday 13.09.2021	Core Course- Animal Diversity- Non Chordata (<i>Common With Model I B. Sc. Zoology</i>)
Wednesday 15.09.2021	Vocational Course V
	Fisheries Environment (for voc. Subject Aquaculture)
	Dairy Microbiology (For voc. Subject Food Microbiology)
	Parasitology (For voc. Subject Medical Microbiology)
Friday 17.09.2021	Complementary Course -1.Bio Chemistry - Enzymology and Metabolism -I (<i>Common for All Programmes having Biochemistry as Complementary Course</i>)
	OR
	2. Chemistry- Advanced Inorganic and Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family and Community Science as Main</i>)
	OR
	3. Botany - Angiosperm, Taxonomy and Economic Botany (Only for Model II)
	Vocational Course VI
Friday 24.09.2021	Fish Nutrition (For voc. Subject Aquaculture)
	Food Microbiology – Microbiology of Spoilage of Food, Methods of Food Preservation and Microbiological Examination of Food (For voc. Subject Food Microbiology)
	Medical Entomology And Mycology (For voc. Subject Medical Microbiology)
	<u>B.Com</u>
Thursday 09.09.2021	Core Course – Business Management (Common with Model – I B.Com)
Monday 13.09.2021	Core Course –Marketing Management (Common with Model – I B.Com)
Wednesday 15.09.2021	Core Course –Financial Accounting (Common with Model – I B.Com)
Friday 17.09.2021	Financial Management – For the Optional Stream Finance and Taxation (Common with Model – I B.Com)
Wednesday 22.09.2021	Information Technology for Business - For the Optional Stream Computer Applications (<i>Common with Model- I B.Com</i>)
	Fundamentals of Tourism - For the Optional Stream Travel and Tourism (<i>Common with Model- I B.Com</i>)
	Product and Brand Management - For the Optional Stream Marketing (<i>Common with Model- I B.Com</i>)
	Introduction to Logistic Management (For Optional Stream Logistic Management)
Friday 24.09.2021	Common Core Course - E-Commerce and General Informatics (<i>Common with Model- I B.Com</i>)

PROGRAMMES OTHER THAN MODEL I AND MODEL II

	<u>B.A. English - Literature and Communication Studies</u>
Monday 13.09.2021	Core Course - Literature and Informatics(<i>Common with Model I B.A English</i>)
Wednesday 15.09.2021	Core Course - Print Media and Journalism
Friday 17.09.2021	Complementary Course- Evolution of Literary Movements: The Shapers of Destiny (<i>Common with Model I B.A English</i>)
Friday 24.09.2021	Core Course - Advertising and Copy Writing

	<u>B.A. English - Literature , Communication and Journalism (3 Main)</u>
Monday 13.09.2021	Core Course - Literature and Informatics (<i>Common with Model I B.A English</i>)
Wednesday 15.09.2021	Core Course- Reading Prose (<i>Common with Model I B.A English</i>)
Friday 17.09.2021	Core Course - Business Writing
Friday 24.09.2021	Core Course - Creative Writing
	<u>B. A. Archaeology & Museology</u>
Monday 13.09.2021	Core Course – Making of Modern Kerala (<i>Common with Model I B.A. History</i>)
Wednesday 15.09.2021	Core Course-Informatics (<i>Common with Model I B.A. History</i>)
Friday 17.09.2021	Complementary Course - An Introduction to Political Science
Wednesday 22.09.2021	Core Course- Basics of Museology
Friday 24.09.2021	Core Course - Indian Numismatics

	<u>B. F. T.</u>
Monday 13.09.2021	Core Course - Western Costume
Friday 17.09.2021	Complementary Course -Fashion Marketing
	<u>B. A. Multimedia</u>
Monday 13.09.2021	Core Course- Film and Videography- I
Wednesday 15.09.2021	Core Course - Audiography I
	<u>B. A. Corporate Economics</u>
Thursday 09.09.2021	Core Course - Indian Economy and Reforms
Monday 13.09.2021	Core Course - Monetary Economics
Wednesday 15.09.2021	Core Course – Managerial Economics - I
Friday 17.09.2021	Core Course – Cost Accounting
Wednesday 22.09.2021	Core Course – Marketing Management
Friday 24.09.2021	Core Course – International Economics
	<u>B.A Audiography and Digital Editing</u>
Monday 13.09.2021	Editing Principles

	<u>B.A. Visual Arts</u>
Monday 13.09.2021	Core Course – Material Culture - I

	<u>B.Sc. Biotechnology</u>
Monday 13.09.2021	Core course - Immunology
Wednesday 15.09.2021	Core course - Biostatistics and Computer Applications
Friday 17.09.2021	Complementary Course - Bio Chemistry - Enzymology and Metabolism -I (Common for All Programmes having Biochemistry as Complementary Subject)
Wednesday 22.09.2021	Complementary Course - Microbiology - Applied Microbiology
Friday 24.09.2021	Core Course - Genetics

	<u>B. S. W.</u>
Monday 13.09.2021	Core Course - Social Work Intervention With Families & Groups
Wednesday 15.09.2021	Core Course - Social Work Intervention in Communities
Friday 17.09.2021	Complementary Course - Gandhian Philosophy and Social Work Practice
Wednesday 22.09.2021	Complementary Course – Management Concepts for Social Work Practice

	<u>B. Sc. Botany and Biotechnology (Double Core)</u>
Monday 13.09.2021	Core Course - Anatomy and Reproductive Botany of Angiosperms
Wednesday 15.09.2021	(Second core course) - Microbiology and Microbial Biotechnology
Friday 17.09.2021	Complementary Course - Bio Chemistry - Enzymology and Metabolism -I(Common for All Programmes having Biochemistry as Complementary Subject)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (Common for B.Sc. Botany and Programmes like B.Sc. Family and Community Science and B.T. & S.P.)
Friday 24.09.2021	(Second core course) - Plant Biotechnology

	<u>B. Sc. Bioinformatics</u>
Monday 13.09.2021	Core Course - Biomathematics -II
Wednesday 15.09.2021	Complementary Course - Biophysics
Friday 17.09.2021	Core Course - Introduction to Programming in C
Wednesday 22.09.2021	Complementary Course - Immunology and Immunotechnology
Friday 24.09.2021	Core Course - Advanced Computing

	<u>BTS</u>
Thursday 09.09.2021	Core Course - Cultural Heritage of India
Monday 13.09.2021	Core Course – Tourism Products

Wednesday 15.09.2021	Core Course – Tourism Policy and Planning
Friday 17.09.2021	Core Course – MICE Tourism
Wednesday 22.09.2021	Common Core Course – Indian Constitution and Civic Consciousness
Friday 24.09.2021	Core Course – Tourism Law and Regulatory Framework

	<u>BPE (2013, 2014 & 2015 Admission only)</u>
Thursday 09.09.2021	Core Course – Foundation of Physical Education
Monday 13.09.2021	Core Course – Physiology and Physiology of Exercise

	<u>B. Sc. Clinical Nutrition and Dietetics</u>
Monday 13.09.2021	Core Course - Advanced Dietetics
Wednesday 15.09.2021	Core Course - Food Microbiology
Friday 17.09.2021	Complementary Course - Chemistry - Advanced Inorganic and Organic Chemistry (<i>For Students who have opted Biological Sciences and Family and Community Science as Main</i>)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (<i>Common with B.Sc. Botany Model I</i>)
Friday 24.09.2021	Core Course - Sanitation and Hygiene

	<u>B.Sc. Microbiology</u>
Monday 13.09.2021	Core course - Industrial Microbiology
Wednesday 15.09.2021	Core course - Soil Microbiology
Friday 17.09.2021	Complementary Course - Bio Chemistry - Enzymology and Metabolism –I (<i>Common for All Programmes having Biochemistry as Complementary Subject</i>)
Wednesday 22.09.2021	Complementary Course - Biotechnology - Plant and Animal Biotechnology
Friday 24.09.2021	Core Course - Food Microbiology

	<u>B. Sc. Food Science and Quality Control</u>
Monday 13.09.2021	Core Course - Post Harvest Technology
Wednesday 15.09.2021	Core Course - Analytical Instrumentation
Friday 17.09.2021	Complementary Course - Chemistry - Advanced Inorganic and Organic Chemistry (<i>For Students who have opted Biological Sciences and Family and Community Science as Main</i>)
Wednesday 22.09.2021	Complementary Course – Zoology – Human Physiology and Immunology (Common with B.Sc Botany Model I) Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
Friday 24.09.2021	Core Course - Food Packaging Materials and Testing

	<u>B.Sc. Industrial Microbiology & Zoology</u>
Thursday 09.09.2021	Core Course - Basics of Industrial Microbiology
Monday 13.09.2021	Core Course- Animal Diversity- Non Chordata (<i>Common with Model I B.Sc. Zoology</i>)
Wednesday 15.09.2021	Core Course - Medical Microbiology and Virology
Friday 17.09.2021	Complementary Course - Bio Chemistry - Enzymology and Metabolism -I (<i>Common for All Programmes having Biochemistry as Complementary Subject</i>)
Wednesday 22.09.2021	Core Course - Molecular Biology & Microbial Biotechnology
Friday 24.09.2021	Complementary Course - Computer Science - Web Technology and Programming (<i>Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology & Zoology & B. Sc. Petrochemicals</i>)
	<u>B. Sc. Biological Techniques and Specimen Preparation</u>
Monday 13.09.2021	Core Course - Physiology with Clinical Correlation-1
Wednesday 15.09.2021	Core Course - Physiology with Clinical Correlation-2
Friday 17.09.2021	Complementary Course - Bio Chemistry - Enzymology and Metabolism -I (<i>Common for All Programmes having Biochemistry as Complementary Subject</i>)
Wednesday 22.09.2021	Complementary Course - Zoology - Human Physiology and Immunology (<i>Common with B.Sc. Botany Model I</i>)
Friday 24.09.2021	Core Course - General Laboratory Techniques And Electronics

	<u>B. Sc. Aquaculture & B. Sc. Industrial Fish & Fisheries</u>
Monday 13.09.2021	Core course - Inland and Marine Fisheries
Wednesday 15.09.2021	Core course - Biostatistics and Computer Applications
Friday 17.09.2021	Complementary Course - Bio Chemistry – Enzymology and Metabolism -I (<i>Common for All Programmes having Biochemistry as Complementary Subject</i>)
Wednesday 22.09.2021	Complementary Course - Zoology – Human Physiology and Immunology (<i>Common with B.Sc. Botany Model I</i>)
Friday 24.09.2021	Core course – Aquaculture Nutrition
	<u>B. Sc. Geology and Water Management</u>
Monday 13.09.2021	Core Course - Crystallography and Physical Mineralogy (<i>Common with B. Sc. Geology Model I</i>)
Wednesday 15.09.2021	Vocational Core Course - Irrigation And Hydropower
Friday 17.09.2021	Complementary Course - Chemistry - Advanced Physical Chemistry -I (<i>For all students who have opted Physical Sciences & Geology as Main</i>)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
Friday 24.09.2021	Vocational Core Course - Water Supply Engineering

	<u>B. Sc. Petrochemicals</u>
Monday 13.09.2021	Core Course (First Core) - Fundamentals of Organic Chemistry (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management)
Wednesday 15.09.2021	Core Course (Second Core) - Production and Applications of Compounds from Petroleum
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
Friday 24.09.2021	Core Course (Second Core) Manufacture of Petrochemicals -I
Tuesday 28.09.2021	Complementary Course - Computer Science - Web Technology and Programming (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology & Zoology & B. Sc. Petrochemicals)
	<u>B. Sc. Chemistry - Environment and Water Management</u>
Monday 13.09.2021	Core Course (First Core)- Fundamentals of Organic Chemistry (Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management)
Wednesday 15.09.2021	Core Course (Second Core) - Water Resource Management
Friday 17.09.2021	Complementary Course Physics - Quantum Mechanics, Spectroscopy, Nuclear Physics and Electronics (Common with B.Sc. Chemistry and Geology)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
Friday 24.09.2021	Core Course (Second Core) - Water Quality Management
	<u>B. Sc. Physics - Electronic Equipment Maintenance</u>
Monday 13.09.2021	Core course – (First Core) Electronics (Common for Physics Model I, Physics Model II, Physics EEM & Physics Instrumentation)
Wednesday 15.09.2021	Core Course (Second Core) - Micro Processors
Friday 17.09.2021	Complementary Course - Computer Applications - Java Programming Language (For EEM Only)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
Friday 24.09.2021	Core Course (Second Core) - Trouble Shooting and Maintenance of Audio Equipments
	<u>B. Sc. Physics - Instrumentation</u>
Monday 13.09.2021	Core course – (First Core) Electronics (Common for Physics Model I, Physics Model II, Physics EEM & Physics Instrumentation)
Wednesday 15.09.2021	Core Course (Second Core) - Vacuum Instrumentation
Friday 17.09.2021	Complementary Course - Electronics - Operational Amplifiers, Integrated Circuits and Communication Electronics (For B.Sc. Physics Model I and B.Sc. Physics-Instrumentation)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control)
Friday 24.09.2021	Core Course (Second Core) - Transducers and Signal Conditioners

	<u>B. Sc. Computer Science</u>
Monday 13.09.2021	Core Course - System Software
Wednesday 15.09.2021	Core Course - Database Management Systems
Friday 17.09.2021	Complementary Course - Probability and Statistics
Wednesday 22.09.2021	Complementary Course - Data Communications
Friday 24.09.2021	Core Course - Computer Organisation
	<u>B. C. A.</u>
Monday 13.09.2021	Core Course - Design and Analysis of Algorithms
Wednesday 15.09.2021	Core Course - Computer Organisation and Architecture
Friday 17.09.2021	Complementary Course - Advanced Statistical Methods
Wednesday 22.09.2021	Core Course - Object Oriented Programming and C++ (Common for BCA & B.Sc Computer Applications (Triple Main))
Friday 24.09.2021	Core Course - Computer Graphics

	<u>B. Sc. Computer Applications (Triple Main)</u>
Monday 13.09.2021	Core Course - Calculus (Common for Mathematics Model I, Mathematics Model II, and Computer Applications (Triple Main))
Wednesday 15.09.2021	Core Course - Data Communication and Computer Networks
Friday 17.09.2021	Complementary Course (Optional)- Statistics – Probability Distributions (Common for B.Sc. Mathematics, Physics,& Computer Applications)
Wednesday 22.09.2021	Core Course - Object Oriented Programming and C++ (Common for B. C. A.& B.Sc. Computer Applications (Triple Main))
Friday 24.09.2021	Core Course - System Analysis and Design
	<u>B. Sc. Computer Maintenance and Electronics</u>
Monday 13.09.2021	Core Course – Basics of Electrical Technology
Wednesday 15.09.2021	Complementary Course - Operating System Concepts
Friday 17.09.2021	Core Course – Analog Electronics (<i>Common with B.Sc. Electronics</i>)
Wednesday 22.09.2021	Complementary Course - Mathematics – Vector Calculus, Differential Equations and Analytic Geometry (<i>Common for Physics, Chemistry, Petrochemicals, Geology, Computer Maintenance and Electronics and Food Science and Quality Control</i>)
Friday 24.09.2021	Core Course - Analog Communications (<i>Common with B.Sc. Electronics</i>)

	<u>B.Sc. Cyber Forensic</u>
Monday 13.09.2021	Complementary Course – Probability and Statistics
Wednesday 15.09.2021	Core Course – Software Engineering
Friday 17.09.2021	Core Course – Micro Processors 8086, 8088 Intel
Wednesday 22.09.2021	Core Course – Internet Technology and Cyber Laws
Friday 24.09.2021	Core Course – Introduction to Cyber Forensic
	<u>B. Sc. Electronics</u>
Monday 13.09.2021	Core Course - Microprocessors
Wednesday 15.09.2021	Core course - Electromagnetic Theory
Friday 17.09.2021	Core Course - Analog Electronics (Common with B.Sc Electronics & B.Sc Computer Maintenance & Electronics)
Wednesday 22.09.2021	Complementary Course - Mathematics - Numerical methods
Friday 24.09.2021	Core Course - Analog Communications
	<u>B.Sc. IT</u>
Monday 13.09.2021	Core course - System Software
Wednesday 15.09.2021	Complementary Course - Operations Research (<i>Only for B.Sc. IT</i>)
Friday 17.09.2021	Core course - System Analysis and Design
Wednesday 22.09.2021	Core Course - DBMS
Friday 24.09.2021	Core course - Visual Programming
	<u>B. B. A.</u>
Monday 13.09.2021	Common Course - Business Communication (<i>Common for B. B. A. & B. B. M.</i>)
Wednesday 15.09.2021	Common Course - Entrepreneurship (<i>Common for B. B. A. & B. B. M.</i>)
Friday 17.09.2021	Complementary Course - Business laws
Wednesday 22.09.2021	Complementary Course - Research Methodology
Friday 24.09.2021	Core Course - Corporate Accounting
	<u>B. B. M.</u>
Monday 13.09.2021	Common Course: Business Communication (<i>Common for B. B. A. & B. B. M.</i>)
Wednesday 15.09.2021	Common Course: Entrepreneurship (<i>Common for B. B. A. & B. B. M.</i>)
Friday 17.09.2021	Complementary Course: Computer Applications in Business
Wednesday 22.09.2021	Complementary Course: Commercial Laws

Friday 24.09.2021	Core Course: Company Accounts
	<u>B.Sc. Recreation, Leisure and Sports Studies</u>
Thursday 09.09.2021	Tests and Measurements
Monday 13.09.2021	Adventure Sports Management
Wednesday 15.09.2021	First Aid, Doping, Sports Medicine and nutritional Supplement
Friday 17.09.2021	Marketing of Recreation & Sports Services
Wednesday 22.09.2021	Introduction to Sports Tourism
Friday 24.09.2021	Economics for Recreation and Leisure Management
	<u>B.Sc. Food Technology and Quality Assurance</u>
Monday 13.09.2021	Core Course – Food Chemistry
Wednesday 15.09.2021	Core Course – Food Processing
Friday 17.09.2021	Complementary Course – Advanced Inorganic and Organic Chemistry
Wednesday 22.09.2021	Complementary Course – Human Physiology and Immunology
	<u>B.Sc. Apparel and Fashion Designing</u>
Thursday 09.09.2021	Core Course - History of Western Costume
Monday 13.09.2021	Complementary Course - Traditional Indian Textiles and History of Indian Costume
Wednesday 15.09.2021	Complementary Course - Fashion Theory
	<u>B.Com (U G C Sponsored Programmes)</u>
Thursday 09.09.2021	Core Course - Business Management (<i>Common with Model- I B.Com</i>).
Monday 13.09.2021	Core Course - Marketing Management (<i>Common with Model- I B.Com</i>).
Wednesday 15.09.2021	Core Course - Financial Accounting (<i>Common with Model- I B.Com</i>).
Friday 17.09.2021	1. Financial Management (<i>Common for Model-I and Model II B.Com. (Optional Stream Finance &Taxation), U.G.C. Sponsored B.Com. Computer Applications, U.G.C. Sponsored B.Com Travel & Tourism and U.G.C. Sponsored B.Com Taxation</i>) 2. Income Tax –Law and Practice (<i>For U.G.C. Sponsored B.Com. OM&SP</i>)
Wednesday 22.09.2021	1. Information Technology for Business (<i>Common for Model- I and Model II B.Com (Optional Stream –Computer Applications), U.G.C. Sponsored B.Com. Computer Applications, U.G.C. Sponsored B.Com. OM&SP</i>) 2. Fundamentals of Tourism (<i>Common for Model- I and Model II B.Com (Optional Stream Travel and Tourism) and U.G.C. Sponsored B.Com Travel & Tourism</i>) 3. Principles of Business Decisions (<i>For U.G.C. Sponsored B.Com Taxation</i>)
Friday 24.09.2021	Common Core Course - E-Commerce and General Informatics (<i>Common with Model- I B.Com</i>).

The colleges should upload the internal marks within 15 days from the date of commencement of examination. An amount of ₹525/- per student will be levied from the College for belated submission of internal marks upto 10 days, and ₹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
09.08.2021

To

1. The Principals of Colleges concerned
2. PS to VC/PVC
3. PRO (for a press release) / Enquiry
4. JR I/ IV/DR IV/VIII/AR XI/XIV/XV/XVIII/XIX/XXI/System Administrator
5. PA to CE/CE's Section/CT & D Section/EN I/II/III/V/CETEX/Front Office
6. EB/Tabulation Sections concerned/AC C/AC AV
7. SF/FC

Approved for Issue,

SECTION OFFICER