



MAHATMA GANDHI UNIVERSITY

Time Table For IV Semester CBCSS Undergraduate Examinations (Prior to 2013 Admission- Mercy Chance) December 2020 (For the candidates of Affiliated Colleges Only)

Ref: Notification No. EA I/2/101/ CBCSS dated 05.12.2019

(Time: 9.30 A M to 12.30 P M on all days)

Day & Date	Subject
<u>COMMON COURSES</u>	
	<u>English</u>
Tuesday 01.12.2020	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]
Thursday 03.12.2020	<u>Additional Language (For Model I B.A. & B.Sc.)</u>
	Malayalam -Gadhyam, Rachanaparichayam
	Hindi - Culture and Civilization of India
	Sanskrit - Historical Survey of Sanskrit Literature and Kerala Culture
	German - German Literature: Selected Readings-Prose and Poetry
	Syriac - Prose, Grammar and History of Syrian Church in India
	French - An Advanced Course in French-II
	Tamil - Culture and Civilization
	Arabic- Indian Culture and Civilization
<u>CORE, COMPLEMENTARY & VOCATIONAL COURSES</u>	
<u>MODEL I PROGRAMMES</u>	
	<u>B. A. ARABIC</u>
Wednesday 06.01.2021	Core Course - Classical Arabic Prose
Thursday 07.01.2021	Complementary Course- Contribution of Kerala to Arabic Language and Literature
Friday 08.01.2021	Complementary Course -History of Arab-Muslim Sciences
	<u>B.A ENGLISH</u>
Wednesday 06.01.2021	Core Course - Reading Poetry
Thursday 07.01.2021	Core Course - Reading Fiction
Friday 08.01.2021	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change
	Complementary Course - Cultural Impact of British Imperialism

	<u>B. A. HINDI</u>
Wednesday 06.01.2021	Core Course - Development of Modern Hindi Literature
Friday 08.01.2021	Complementary Course - Journalism and Electronic Media
	Complementary Course - Sanskrit-II Kavya, Vrtta, Alankara & Theories of Poetics (Common for BA Hindi/Malayalam)
Monday 11.01.2021	Complementary Course - Computer and Hindi
	<u>B.A MALAYALAM</u>
Wednesday 06.01.2021	Core Course - Samskaracharithram: Adhunikakeralam
Friday 08.01.2021	Complementary Course - Sanskrit-II Kavya, Vrtta, Alankara & Theories of Poetics (Common for BA Hindi/Malayalam)
Monday 11.01.2021	Complementary Course - Oru Sahityakaran/Sahityakari- Lalithambika Antharjanam
	<u>B.A SANSKRIT (GENERAL)</u>
Wednesday 06.01.2021	Core Course- Vyakarana Part 1-Laghusidhantakaumudi
Friday 08.01.2021	Complementary Course - Lyrics
Monday 11.01.2021	Complementary Course - Ayurvedic Tradition of Kerala
	<u>B.A SANSKRIT (SPECIAL) NYAYA</u>
Wednesday 06.01.2021	Core Course - Study of Pracina Nyaya
Friday 08.01.2021	Complementary Course - Methodology of Navya Nyaya
Monday 11.01.2021	Complementary Course - Basics of Indian Astrology
	<u>B.A SANSKRIT(Special) SAHITYA</u>
Wednesday 06.01.2021	Core Course - Philosophical Literature
Friday 08.01.2021	Complementary Course - Manuscriptology
Monday 11.01.2021	Complementary Course - Linguistics
	<u>B.A SANSKRIT (Special) VEDANTA.</u>
Wednesday 06.01.2021	Core Course - Mundakopanishad
Friday 08.01.2021	Complementary Course - Linguistics Arthasamgraha
Monday 11.01.2021	Complementary Course - Darsanamala
	<u>B.A SANSKRIT (Special) VYAKARANA</u>
Wednesday 06.01.2021	Core Course - Sandhiparichaya and Vibhaktyarthaparichaya
Friday 08.01.2021	Complementary - Halanthasabdaparicaya
Monday 11.01.2021	Complementary Course -Pravesaka Samasakrdtaddhitavrttiparicaya

	<u>B.A FRENCH</u>
Wednesday 06.01.2021	Core Course - Foundation French III
Thursday 07.01.2021	Core Course - LA FRANCE Auquotidien
Friday 08.01.2021	Complementary Course - Industrial Perspectives of Travel and Tourism
	<u>B.A TAMIL</u>
Wednesday 06.01.2021	Core Course – Ancient Literature and Epics
Thursday 07.01.2021	Core Course - Nanool (Chollathikaram)
Friday 08.01.2021	Complementary Course- Creative Writing
	<u>B. A. ECONOMICS</u>
Wednesday 06.01.2021	Core Course - Micro Economic Analysis
Thursday 07.01.2021	Core Course - Public Economics
Friday 08.01.2021	Complementary Course :
	Statistics - Statistical Tools
	Politics- 1. Governmental Machinery and Processes 2. Human Rights 3. Political Theory
	Philosophy - Symbolic Logic
	Sociology- Development of Sociological Theory
	Mathematics - Calculus- Exponential & Logarithmic Functions
	Psychology - Basic Cognitive Processes
	<u>B. A. HISTORY</u>
Wednesday 06.01.2021	Core Course - Understanding the Past
Thursday 07.01.2021	Core Course - Early Societies in India
Friday 08.01.2021	Complementary Courses
	Politics -1.Governmental Machinery and Processes 2.Human Rights
	Sociology- Development of Sociological Theory
	<u>B. A. POLITICAL SCIENCE</u>
Wednesday 06.01.2021	Core Course - Political Thought
Thursday 07.01.2021	Core Course - Introduction to Comparative Politics
Friday 08.01.2021	Complementary Courses
	Sociology- Development of Sociological Theory
	Economics-Basic Economic Studies
	<u>B. A. PSYCHOLOGY</u>
Wednesday 06.01.2021	Core Course- Social Mind and Processes (Prior to 2012 Admission and B.Sc Psychology 2012 Admission)
Friday 08.01.2021	Complementary Course - Statistics- Statistical Tools (Prior to 2012 Admission and B.Sc Psychology 2012 Admission)

	<u>B. A. SOCIOLOGY</u>
Wednesday 06.01.2021	Core Course - Social Stratification
Thursday 07.01.2021	Core Course - Environment and Society
Friday 08.01.2021	Complementary Courses
	Politics- Governmental Machinery and Processes
	History - Transition to the Contemporary World (Prior to 2011 Admission) Statistics – Statistical Tools
	<u>B. A. ISLAMIC HISTORY</u>
Wednesday 06.01.2021	Core Course -.History and Culture of the Abbasids
Thursday 07.01.2021	Core Course - Muslims in Europe
Friday 08.01.2021	Complementary Course –History – Economic History of Modern India
	<u>B. A. PHILOSOPHY</u>
Wednesday 06.01.2021	Core Course - Ancient and Medieval Western Philosophy
Thursday 07.01.2021	Core Course - Beginnings of Indian Philosophy
Friday 08.01.2021	Complementary Course - Modern Political Thought
	Complementary Course - Peace Studies
	<u>B. A. MUSIC</u>
Wednesday 06.01.2021	Core Course - Theory of Music (for Veena,Vocal, Violin)
	Core Course - Rhythmology - II (for Mridangam)
Friday 08.01.2021	Complementary Course - Musicology (for Veena,Vocal, Violin)
	Complementary Course - Biographical Study (for Mridangam)
	<u>B.A Bharathanatyam</u>
Wednesday 06.01.2021	Core Course - Study of Indian Classical Dances (Common for BA Bharathanatyam and Mohiniyattom)
	<u>B.A Mohiniyattom</u>
Wednesday 06.01.2021	Core Course - Study of Indian Classical Dances [Common for B.A Bharathanatyam, Mohiniyattom]
	<u>B.A Kadhakali - Vesham</u>
Wednesday 06.01.2021	Core Course- Life and Contribution of Great Kathakali Masteros
	<u>B.A Kadhakali - Sangeetham</u>
Wednesday 06.01.2021	Core Course - Life - Contribution of great Kathakali Musicians
	<u>B.A Kadhakali - Chenda</u>
Wednesday 06.01.2021	Core Course - Objectives of Kathakali Melam
	<u>B.A Kadhakali - Maddalam</u>
Wednesday 06.01.2021	Core Course - Comparison with Maddalm and Other Kerala Thala Vadyas

FACULTY OF SCIENCE

	<u>B. Sc. BOTANY</u>
Wednesday 06.01.2021	Core Course- Microbiology and Phycology (Prior to 2011 Admission) Core Course – Anatomy and Reproductive Botany of Angiosperms (2011 and 2012 Admissions)
Friday 08.01.2021	Complementary Course - Advanced Bio- Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family and Community Science as Main</i>) OR Complementary Course - Bio Chemistry - Metabolism -II (<i>Common for all Programmes having Biochemistry as Complementary Subject</i>)
Monday 11.01.2021	Complementary Course - Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture and Apiculture) (Prior to 2012 Admission) Complementary Course - Zoology - Applied Zoology (2012 Admission) (<i>Common for all Programmes having Zoology as Complementary Subject</i>)
	<u>B. Sc. CHEMISTRY</u>
Wednesday 06.01.2021	Core Course - Basic Organic Chemistry -I
Friday 08.01.2021	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (<i>Common for B.Sc. Chemistry and Geology</i>)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical Analysis(<i>Common for Physics, Chemistry, Petrochemicals and Geology</i>) (Prior to 2011 Admission) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions)
	<u>B. Sc. FAMILY AND COMMUNITY SCIENCE</u>
Wednesday 06.01.2021	Core course - General Psychology
Friday 08.01.2021	Complementary Course -Chemistry- Advanced Bio- Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family and Community Science as Main</i>)
Monday 11.01.2021	Complementary Course - Zoology - Applied Zoology(Aquaculture, Sericulture, Vermiculture and Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) (<i>Common for all Programmes having Zoology as Complementary Subject</i>)
	<u>B.Sc. GEOLOGY</u>
Wednesday 06.01.2021	Core Course - Mineral Optics and Descriptive Mineralogy
Friday 08.01.2021	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (<i>Common for B.Sc. Chemistry and Geology</i>) OR Chemistry - Advanced Physical Chemistry -II (<i>For all Students who have opted Physical Sciences & Geology as Main</i>)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical analysis(<i>Common for Physics, Chemistry, Petrochemicals and Geology</i>) (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions)
	<u>B.Sc. MATHEMATICS</u>
Wednesday 06.01.2021	Core Course - Vector Calculus, Theory of Equations and Numerical Methods

Friday 08.01.2021	Complementary Course - Statistics - Statistical Inference (Common for B.Sc. Mathematics, B.Sc. Physics & B.Sc. Computer Applications)
Monday 11.01.2021	Complementary Course - Physics- Physical Optics, Laser Physics and Astrophysics (Common for B.Sc. Mathematics Model I & B.Sc. Statistics Model I)
Tuesday 12.01.2021	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)
	<u>B. Sc. PHYSICS</u>
Wednesday 06.01.2021	Core course – Electronics (Prior to 2011 Admissions) Core Course – Electricity and Electro Dynamics (2011 & 2012 Admissions)
Friday 08.01.2021	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) OR 3. Electronics - Digital Electronics (For B.Sc. Physics Model I and B.Sc. Physics-Instrumentation)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical analysis (Common for Physics, Chemistry, Petrochemicals and Geology) (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equation, Numerical Analysis and Abstract Algebra (2011 and 2012 Admissions)
	<u>B. Sc. STATISTICS</u>
Wednesday 06.01.2021	Core Course - Statistical Distributions
Friday 08.01.2021	Complementary Course - Mathematics - Abstract Algebra, Linear Algebra, Theory of Equations, Special Functions (Only for B.Sc. Statistics)
Monday 11.01.2021	Complementary Course (Optional) - Physics - Physical Optics, Laser Physics and Astrophysics (Common for B.Sc. Mathematics & Statistics (Model I))
Tuesday 12.01.2021	Complementary Course (Optional) - Computer Science – Visual Programming Techniques (Common for B.Sc. Mathematics Model I, B.Sc. Statistics, B.Sc. Industrial Microbiology & Zoology & B. Sc. Petrochemicals)
	<u>B. Sc. ZOOLOGY</u>
Wednesday 06.01.2021	Core Course - Animal Diversity – Chordata
Friday 08.01.2021	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)
Monday 11.01.2021	Complementary Course - Botany - Anatomy and Applied Botany
	<u>B.Com</u>
Thursday 03.12.2020	Core Course -10 Capital Market
Wednesday 06.01.2021	Core Course- 11 Corporate Accounting
Thursday 07.01.2021	Common Core Course- 4 Entrepreneurship Development and Project Management

Friday 08.01.2021	<p>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))</p> <p>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)</p> <p>3. 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)</p> <p>4. Service Marketing (For Optional Stream Marketing of Model-I & Model-II B.Com)</p> <p>5. Co-operative Management and Administration (for Optional Stream Co-operation of Model-I B.Com)</p>
Monday 11.01.2021	Core Course -12 Financial Services
<u>MODEL II</u>	
<u>B. A. ARABIC</u>	
Wednesday 06.01.2021	Core Course-Classical Arabic Prose(<i>Common with Model I B.A. Arabic</i>)
Thursday 07.01.2021	Complementary Course- Contribution of Kerala to Arabic Language and Literature (<i>Common with Model I B.A. Arabic</i>)
Friday 08.01.2021	Vocational Course- Business Arabic
Monday 11.01.2021	Vocational Course-Journalistic Arabic
<u>B.A ENGLISH (VOCATOINAL)</u>	
1. ADMINISTRATIVE ASSISTANT	
Wednesday 06.01.2021	Core Course – Reading Poetry (Common with Model I B.A English)
Thursday 07.01.2021	Core Course – Reading Fiction (<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (<i>Common with Model I B.A. English</i>)
Monday 11.01.2021	Vocational Course- Office Procedure and Practice
2. COPY EDITOR	
Wednesday 06.01.2021	Core Course - Reading Poetry (<i>Common with Model I B.A English</i>)
Thursday 07.01.2021	Core Course- Reading Fiction(<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Complementary Course- Evolution of Literary Movements: The Cross Currents of Change(<i>Common with Model I B.A. English</i>)
Monday 11.01.2021	Vocational Course- The Techniques of Copy Editing
3. JOURNALISM	
Wednesday 06.01.2021	Core Course- Reading Poetry (<i>Common with Model I B.A. English</i>)
Thursday 07.01.2021	Core Course- Reading Fiction (<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Vocational Course-Media Management and Introduction to Information Technology
Monday 11.01.2021	Vocational Course- Public Relations and Advertising

	4. TEACHER OF ENGLISH IN LOWER CLASSES
Wednesday 06.01.2021	Core Course - Reading Poetry (<i>Common with Model I B.A. English</i>)
Thursday 07.01.2021	Core Course - Reading Fiction (<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (<i>Common with Model I B.A. English</i>)
Monday 11.01.2021	Vocational Course - Educational Technology
	5. TUTOR IN CONVERSATIONAL ENGLISH
Wednesday 06.01.2021	Core Course - Reading Poetry (<i>Common with Model I B.A. English</i>)
Thursday 07.01.2021	Core Course - Reading Fiction (<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (<i>Common with Model I B.A. English</i>)
Monday 11.01.2021	Vocational Course – Computer Applications for Tutor in Conversational English
	6. ACTIVE ENGLISH
Wednesday 06.01.2021	Core Course - Reading Poetry (<i>Common with Model I B.A. English</i>)
Thursday 07.01.2021	Core Course - Reading Fiction (<i>Common with Model I B.A. English</i>)
Friday 08.01.2021	Complementary Course - Evolution of Literary Movements: The Cross Currents of Change (<i>Common with Model I B.A. English</i>)
	B.A HINDI (Vocational)- JOURNALISM
Wednesday 06.01.2021	Core Course- Development of Modern Hindi Literature (<i>Common with Model I B.A Hindi</i>)
Thursday 07.01.2021	Vocational Course – News Paper Management and Production
Friday 08.01.2021	Vocational Course – Press Laws
	B.A HINDI (Vocational)- FUNCTIONAL HINDI
Wednesday 06.01.2021	Core Course- Development of Modern Hindi Literature (<i>Common with Model I B.A Hindi</i>)
Thursday 07.01.2021	Vocational Course- Functional use of Hindi in L.I.C, Banks, Railways and P&T
Friday 08.01.2021	Complementary Course- Journalism
Monday 11.01.2021	Vocational Course - Language of Functional Hindi and Uses in the fields of Science and Technology
	B.A MALAYALAM (Vocational)- COPY-EDITING
Wednesday 06.01.2021	Core Course- Samskaracharithram: Adhunika Keralam (<i>Common with model I B.A Malayalam</i>)
Friday 08.01.2021	Complementary Course- Samghadanam, Vipananam, Vitharanam (Prior to 2011 Admissions) Complementary Course- Upanyasa Rachana (2011 and 2012 Admissions)
	B.A MALAYALAM (Vocational)- COPY-WRITING
Wednesday 06.01.2021	Core Course- Samskaracharithram: Adhunikakeralam (<i>Common with Model I BA Malayalam</i>)
Friday 08.01.2021	Complementary Course- Reporting

	<u>B. A. ECONOMICS</u>
Wednesday 06.01.2021	Core Course -.Quantitative Economics
Thursday 07.01.2021	Core Course - Macro Economic Analysis
Friday 08.01.2021	Complementary Course – Visual programming Techniques
Monday 11.01.2021	Vocational Course -1. India’s Foreign Trade 2. Life Insurance
	<u>B. A. HISTORY</u>
Wednesday 06.01.2021	Core Course - Understanding the Past (<i>Common with model I</i>)
Thursday 07.01.2021	Core Course - Early Societies in India (Common with Model I)
Friday 08.01.2021	Complementary Courses Malayalam - Malayala Sahithya Charithram Navodhanam Muthal Utharadhunikata Vare Politics - Governmental Machinery and Processes Statistics - Statistical Tools (Only for Model II and B.A Sociology)
Monday 11.01.2021	Vocational Course- 1. Copy Right Law 2. Methods of Museology 3. Colonialism and Indian Forest
Tuesday 12.01.2021	Complementary Course - Indian Numismatics II
	<u>B. A. POLITICAL SCIENCE</u>
Wednesday 06.01.2021	Core Course - Political Thought (<i>Common with B.A Political Science Model I</i>)
Thursday 07.01.2021	Core Course - Introduction to Comparative Politics (<i>Common with B.A Political Science Model I</i>)
Friday 08.01.2021	Complementary Course - Emerging Trends In Travel and Tourism Management
Monday 11.01.2021	Vocational Course - News Editing
	<u>B.Sc. BOTANY</u>
Wednesday 06.01.2021	Core Course - Microbiology and Phycology (Prior to 2011 Admissions) Core Course – Anatomy and Reproductive Botany of Angiosperms (2011 and 2012 Admissions) (<i>Common with model I B. Sc. Botany</i>)
	Vocational Course
Thursday 07.01.2021	Environmental Monitoring - Part II (<i>For vocational subject Environmental Monitoring and Management</i>)
	Contamination, Spoilage and Preservation of Food-Part II (<i>For vocational subject Food Microbiology</i>)
	Pomology, Food Technology and Post Harvest Management (<i>For Horticulture and Nursery Management</i>)
	Genetic Engineering (<i>For vocational subject Plant Biotechnology</i>)
Friday 08.01.2021	Complementary Course – 1. Bio Chemistry - Metabolism -II (<i>Common for all Programmes having Biochemistry as Complementary Subject</i>) OR 2. Complementary Course - Advanced Bio- Organic Chemistry (<i>For Students who have Opted Biological Sciences and Family & Community Science as main</i>)

	Vocational Course
Tuesday 12.01.2021	Environmental Conservation and Management – Part II (<i>For Environmental Monitoring and Management</i>)
	Food Fermentations, Food Infection and Food Borne Diseases (<i>For vocational subject Food Microbiology</i>)
	Cultivation of Medicinal and Aromatic Plants, Spices and Plantation Crops (<i>For Horticulture and Nursery Management</i>)
	Biotechnology for Crop Improvement (<i>For vocational subject Plant Biotechnology</i>)
	<u>B.Sc. CHEMISTRY</u>
Wednesday 06.01.2021	Core Course - Basic Organic Chemistry -I (<i>Common for B.Sc. Chemistry Model I, B. Sc. Chemistry Model II, B.Sc. Petrochemicals & B.Sc. Chemistry- Environment and Water Management</i>)
Thursday 07.01.2021	Vocational Course - Instrumental Methods of Chemical Analysis-I
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical analysis (Prior to 2011 Admissions)
	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (<i>Common for Physics, Chemistry, Petrochemicals and Geology</i>)
Tuesday 12.01.2021	Vocational Course - Instrumental Methods of Chemical Analysis-II
	<u>B.Sc. MATHEMATICS</u>
Wednesday 06.01.2021	Core Course - Vector Calculus, Theory of Equations and Numerical Methods (<i>Common with Model I B. Sc. Mathematics</i>)
Thursday 07.01.2021	Vocational Course - Computer Science – Database Management Systems
Friday 08.01.2021	Complementary Course - 1.Operations Research- Non-Linear Programming OR 2.Statistics (<i>Only for Model II Programmes</i>)
	<u>B.Sc. PHYSICS</u>
Wednesday 06.01.2021	Core Course - Electronics (Prior to 2011 Admissions)
	Core Course – Electricity and Electrodynamics (2011 and 2012 Admissions) (<i>Common with Model I B. Sc. Physics</i>)
Thursday 07.01.2021	Vocational Course - Microprocessor and Interfacing Devices (<i>For Applied Electronics</i>)
	Vocational Course - Visual Basic Programming (<i>For Computer Applications</i>)
Friday 08.01.2021	Vocational Course – Application of Microprocessors (<i>For Applied Electronics</i>)
	Vocational Course - Computer Web Applications and Graphics (<i>For Computer Applications</i>)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical analysis (Prior to 2011 Admissions)
	Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (<i>Common for Physics, Chemistry, Petrochemicals and Geology</i>)
	<u>B.Sc. ZOOLOGY</u>
Wednesday 06.01.2021	Core Course - Animal Diversity – Chordata (<i>Common with Model I B. Sc. Zoology</i>)
	Vocational Course
Thursday 07.01.2021	Reproductive Physiology and Endocrinology (for voc. Subject Aquaculture)
	Food Microbiology-Microbiology of Cereals, Beverages, Egg, Meat and Fermented Food (For voc. Subject Food Microbiology)
	Medical Bacteriology and Virology (For voc. Subject Medical Microbiology)

Friday 08.01.2021	Complementary Course – 1. Bio Chemistry - Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject) OR 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)
	Vocational Course
Monday 11.01.2021	Microbiology, Pathology and Post Harvest Technology (For voc. Subject Aquaculture) Industrial Microbiology (For voc. Subject Food Microbiology) Clinical Microbiology (For voc. Subject Medical Microbiology)
	<u>B.Com.</u>
Thursday 03.12.2020	Core Course -10 Capital Market(Common with Model- I B.Com)
Wednesday 06.01.2021	Core Course -11 Corporate Accounting (Common with Model- I B.Com.)
Thursday 07.01.2021	Common Core Course -4 Entrepreneurship Development and Project Management(Common with Model- I B.Com)
Friday 08.01.2021	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) 3. 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) 4. Service Marketing (for Optional Stream Marketing of Model I & Model II B.Com.)
Monday 11.01.2021	Core Course -12 Financial Services (Common with Model- I B.Com)
<u>PROGRAMMES OTHER THAN MODEL I AND MODEL II</u>	
	<u>B.A. English - Literature and Communication Studies (Two Main)</u>
Tuesday 01.12.2020	Core Course - Evolution of the Philosophy of Science: Literary Perspectives(Common with Common Course English)
Wednesday 06.01.2021	Core Course - Reading Poetry (Common with Model 1 B.A English)
Thursday 07.01.2021	Core Course- Reading Fiction (Common with Model 1 B.A English)
Friday 08.01.2021	Complementary Course-Evolution of Literary Movements: The Cross Currents of Change (Common with Model I B.A English)
Monday 11.01.2021	Core Course - Print Media and Journalism II
	<u>B.A. English - Literature , Communication and Journalism (3 Main)</u>
Wednesday 06.01.2021	Core Course - Reading Poetry (Common with Model 1 B.A English)
Thursday 07.01.2021	Core Course- Reading Fiction (Common with Model 1 B.A English)
Friday 08.01.2021	Core Course – Translation - Theory and Practice
Monday 11.01.2021	Core Course - Radio and T.V Journalism

	<u>B. A. Archaeology & Museology</u>
Wednesday 06.01.2021	Core Course – Understanding the Past (<i>Common with Model I B.A. History</i>)
Thursday 07.01.2021	Core Course- Early Societies in India (<i>Common with Model I B.A. History</i>)
Friday 08.01.2021	Complementary Course - Governmental Machinery and Processes (<i>Common with Model I B.A. History</i>)
Monday 11.01.2021	Core Course - Methods of Museology (<i>Core Course for B.A Archeology & Museology & Vocational Course for B.A History Model II</i>)
Tuesday 12.01.2021	Core Course - Indian Numismatics II (<i>Core Course for B.A Archeology & Museology & Vocational Course for B.A History Model II</i>)
	<u>B. S. W.</u>
Wednesday 06.01.2021	Core Course - Paper IV- Social Work Research and Statistics
Thursday 07.01.2021	Complementary Course - Community Health & Health Care Services
Friday 08.01.2021	Core Course -Administration of Social Work Agencies
Monday 11.01.2021	Complementary Course - Legal Information for Social Workers
	<u>BTS</u>
Thursday 03.12.2020	Core Course - 12 Eco-Tourism
Wednesday 06.01.2021	Core Course - 13 Guiding and Negotiating Skills for Tourism
Thursday 07.01.2021	Core Course -14 Travel Agency & Tour Operation
Friday 08.01.2021	Core Course -15 Hospitality Management & Public relations
Monday 11.01.2021	Core Course - 16 Computerized Office Management for Tourism
Tuesday 12.01.2021	Common Core Course - 4 Principles of Management
	<u>B. F. T.</u>
Wednesday 06.01.2021	Complementary Course - Fundamentals of Apparel Production
Thursday 07.01.2021	Complementary Course -Export Merchandising
	<u>B. A. Multimedia</u>
Wednesday 06.01.2021	Core Course - Scenic Design: Film & Television I
Thursday 07.01.2021	Core Course - Study of Fiction
	<u>B.Sc. Biotechnology</u>
Wednesday 06.01.2021	Core course XII Molecular Biology
Thursday 07.01.2021	Core course XIII Enzymology
Friday 08.01.2021	Complementary Course - Bio Chemistry - Metabolism -II (<i>Common for all Programmes having Biochemistry as Complementary Subject</i>)

Monday 11.01.2021	Complementary Course - Microbiology - Medical Microbiology
Tuesday 12.01.2021	Core Course XIV Biophysics and Bioinformatics
	<u>B.Sc. Botany and Biotechnology (Double Main)</u>
Wednesday 06.01.2021	Core Course- Phycology
Thursday 07.01.2021	Core Course- Animal Biotechnology and Nanobiotechnology
Friday 08.01.2021	Complementary Course - Bio Chemistry - Metabolism-II <i>(Common for all Programmes having Biochemistry as Complementary Subject)</i>
Monday 11.01.2021	Complementary Course - Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture and Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) <i>(Common for all Programmes having Zoology as Complementary Subject)</i>
Tuesday 12.01.2021	Core Course- Bioinformatics
	<u>B.Sc. Bioinformatics</u>
Wednesday 06.01.2021	Core Course - Structural Bioinformatics
Thursday 07.01.2021	Complementary Course - Enzymology
Friday 08.01.2021	Core Course - Biostatistics
Monday 11.01.2021	Complementary Course - Genetic Engineering
Tuesday 12.01.2021	Core Course - Databases and their Management
	<u>B.Sc. Clinical Nutrition and Dietetics</u>
Wednesday 06.01.2021	Core Course XI -Quantity Food Production and Food Service
Thursday 07.01.2021	Core Course XII -Food Commodities
Friday 08.01.2021	Complementary Course - Chemistry - Advanced Bio-Organic Chemistry <i>(For Students who have opted Biological Sciences and Family and Community Science as Main)</i>
Monday 11.01.2021	Complementary Course - Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture and Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) <i>(Common for all Programmes having Zoology as Complementary Subject)</i>
Tuesday 12.01.2021	Core Course XIII - Community Nutrition
	<u>B.Sc. Microbiology</u>
Wednesday 06.01.2021	Core course XI -Aquatic Microbiology
Thursday 07.01.2021	Core course XII - Environmental Microbiology
Friday 08.01.2021	Complementary Course - Bio Chemistry - Metabolism –II <i>(Common for all Programmes having Biochemistry as Complementary Subject)</i>
Monday 11.01.2021	Complementary Course - Biotechnology - Industrial and Environmental Biotechnology
Tuesday 12.01.2021	Core Course XIII- Agricultural Microbiology

	<u>B.Sc. Food Science and Quality Control</u>
Wednesday 06.01.2021	Core Course - Food Safety and Quality Assurance
Thursday 07.01.2021	Core Course - Sensory Evaluation
Friday 08.01.2021	Complementary Course - Chemistry - Advanced Bio-Organic Chemistry (For Students who have Opted Biological Sciences and Family and Community Science as Main)
Monday 11.01.2021	Complementary Course - 1.Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture, Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) (Common with B.Sc. Botany Model I) OR 2. Mathematics - Differential Equations, Abstract Algebra, Numerical Analysis (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (Common for Physics, Chemistry, Petrochemicals and Geology)
Tuesday 12.01.2021	Core Course - Management in Food Industry
	<u>B.Sc. Industrial Microbiology & Zoology</u>
Wednesday 06.01.2021	Core Course - Animal Diversity – Chordata (Common with Model I B.Sc. Zoology)
Thursday 07.01.2021	Core Course - Agricultural Microbiology & Bio Fertilizers
Friday 08.01.2021	Complementary Course - Bio Chemistry - Metabolism-II (Common for all Programmes having Biochemistry as Complementary Subject)
Monday 11.01.2021	Core Course - Fermentation Technology
Tuesday 12.01.2021	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)
	<u>B.Sc. Biological Techniques and Specimen Preparation</u>
Wednesday 06.01.2021	Core Course - Teaching Laboratory Techniques and Water, Soil and Air Analysis
Thursday 07.01.2021	Core Course - Tissue Culture and Gene Manipulation
Friday 08.01.2021	Complementary Course - Bio Chemistry - Metabolism-II (Common for all Programmes having Biochemistry as Complementary Subject)
Monday 11.01.2021	Complementary Course - Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture, Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) (Common for all Programmes having Zoology as Complementary Subject)
Tuesday 12.01.2021	Core Course - Production and Marketing of Biological Specimens
	<u>B.Sc. Aquaculture & B. Sc. Industrial Fish & Fisheries</u>
Wednesday 06.01.2021	Core course - Genetics and Biotechnology
Thursday 07.01.2021	Core course - Pathology in Aquaculture
Friday 08.01.2021	Complementary Course - Bio Chemistry –Metabolism -II (Common for all Programmes having Biochemistry as Complementary Subject)

Monday 11.01.2021	Complementary Course - Zoology – Applied Zoology (Aquaculture, Sericulture, Vermiculture and Apiculture) (Prior to 2012 Admissions) Complementary Course - Zoology - Applied Zoology (2012 Admission) (Common for all Programmes having Zoology as Complementary Subject)
Tuesday 12.01.2021	Core course - Aquaculture Nutrition (Prior to 2012 Admission) Aquariculture (2012 Admission)
	<u>B.Sc. Geology and Water Management</u>
Wednesday 06.01.2021	Core Course - Mineral Optics and Descriptive Mineralogy (Common with B. Sc. Geology Model I)
Thursday 07.01.2021	Vocational Core Course - Crop Water Management
Friday 08.01.2021	Complementary Course - Advanced Physical Chemistry – II (For all Students Who Have opted Physical Sciences & Geology as Main)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical Analysis (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (Common for Physics, Chemistry, Petrochemicals and Geology)
Tuesday 12.01.2021	Vocational Core Course - Water Supply Management
	<u>B.Sc. Petrochemicals</u>
Thursday 03.12.2020	Core Course (Second Core)- Petroleum Industries in India
Wednesday 06.01.2021	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)
Thursday 07.01.2021	Core Course (Second Core) - Manufacture of Petrochemicals -II
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical Analysis (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (Common for Physics, Chemistry, Petrochemicals and Geology)
Tuesday 12.01.2021	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)
	<u>B.Sc. Chemistry - Environment and Water Management</u>
Wednesday 06.01.2021	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)
Thursday 07.01.2021	Core Course (Second Core) - Environmental Management - I
Friday 08.01.2021	Complementary Course - Physics - Physical Optics, Laser Physics and Super Conductivity (Common with B.Sc. Chemistry and Geology)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical analysis (Common for Physics, Chemistry, Petrochemicals and Geology) (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions)
Tuesday 12.01.2021	Core Course (Second Core) - Environmental Management - II

	<u>B.Sc. Physics - Electronic Equipment Maintenance</u>
Wednesday 06.01.2021	Core Course (First Core) – Electronics (Prior to 2011 Admissions) Core Course – Electricity and Electrodynamics (2011 and 2012 Admissions) (Common with Model I B. Sc. Physics)
Thursday 07.01.2021	Core Course (Second Core) - Application of Micro Processors
Friday 08.01.2021	Complementary Course - Computer Applications - The Java Library (For EEM Only)
Monday 11.01.2021	Complementary Course - Mathematics -- Differential Equations, Abstract Algebra, Numerical analysis (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (Common for B.Sc. Physics, Chemistry, Petrochemicals and Geology)
Tuesday 12.01.2021	Core Course (Second Core) - Computer Hardware and Networking (Prior to 2010 Admission) Trouble Shooting and Maintenance of Video Equipment (2010 to 2012 Admissions)
	<u>B.Sc. Physics - Instrumentation</u>
Wednesday 06.01.2021	Core Course (First Core)- Electronics (Prior to 2011 Admissions) Electricity and Electrodynamics (2011 and 2012 Admissions) (Common with Model I B. Sc. Physics)
Thursday 07.01.2021	Core Course (Second Core) - Process Control Instrumentation
Friday 08.01.2021	Complementary Course - Electronics - Digital Electronics (For B.Sc. Physics Model I and B.Sc. Physics-Instrumentation)
Monday 11.01.2021	Complementary Course - Mathematics - Differential Equations, Abstract Algebra, Numerical Analysis (Common for B. Sc. Physics, Chemistry, Petrochemicals and Geology) (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions)
Tuesday 12.01.2021	Core Course (Second Core) - Optical and Bio-Medical Instrumentation
	<u>B.Sc. Computer Science</u>
Wednesday 06.01.2021	Core Course - Visual Programming
Thursday 07.01.2021	Core Course - Microprocessors and Assembly Language Programming
Friday 08.01.2021	Core Course - Computer Networking & Internet
Monday 11.01.2021	Core Course - Operating Systems
	<u>B. C. A.</u>
Wednesday 06.01.2021	Complementary Course – Operations Research
Thursday 07.01.2021	Core Course - Microprocessors and PC Hardware
Friday 08.01.2021	Core Course - System Analysis and Design
Monday 11.01.2021	Core Course - Data Base Management System (Common for B.C.A & B.Sc. Computer Applications (Triple Main)
Tuesday 12.01.2021	Core Course - Visual Programming Techniques(Common for B.C.A & B.Sc. Computer Applications (Three Main)

	<u>B. Sc. Computer Applications (Triple Main)</u>
Wednesday 06.01.2021	Core Course - Vector Calculus, Theory of Equations and Numerical Methods (Common with Model I B.Sc. Mathematics)
Thursday 07.01.2021	Statistics – Sample Survey Designs
Friday 08.01.2021	Complementary Course - Statistics - Statistical Inference (Common for B.Sc. Mathematics, B.Sc. Physics & B.Sc. Computer Applications)
Monday 11.01.2021	Core Course - Data Base Management System (Common for B.C.A & B.Sc. Computer Applications (Three Main))
Tuesday 12.01.2021	Core Course – Visual Programming Techniques (Common for B. C. A. & B.Sc. Computer Applications (Three Main))
	<u>B.Sc Food Technology and Quality Assurance</u>
Thursday 03.12.2020	Principles of Food Spoilage and Preservation
Wednesday 06.01.2021	Cereal Chemistry
Thursday 07.01.2021	Instrumental Methods and Sensory Analysis
Friday 08.01.2021	Complementary Course – Chemistry – Advanced Bio Organic Chemistry
Monday 11.01.2021	Complementary Course – Zoology – Applied Zoology (2012 Admission)
	<u>B.Sc Psychology</u>
Wednesday 06.01.2021	Core Course – Social Mind and Processes (Common to B.Sc Psychology 2012 Admission and B.A Psychology - Prior to 2012 Admissions)
Friday 08.01.2021	Complementary Course – Statistical Tools (Common to B.Sc Psychology 2012 Admission and B.A Psychology - Prior to 2012 Admission)
	<u>B. Sc. Electronics</u>
Wednesday 06.01.2021	Core Course – Instrumentation Electronics (Common for B.Sc Electronics and B.Sc Computer Maintenance and Electronics)
Thursday 07.01.2021	Core Course - Programming in C
Friday 08.01.2021	Core course – Microwave Electronics
Monday 11.01.2021	Core Course – Opto-Electronics
	<u>B. Sc. Computer Maintenance and Electronics</u>
Wednesday 06.01.2021	Core Course – Instrumentation Electronics (Common with B.Sc. Electronics)
Thursday 07.01.2021	Complementary Course - Computer Organization
Friday 08.01.2021	Core Course (Second Core) – Fundamentals of Computer Systems
Monday 11.01.2021	Complementary Course- Mathematics- Differential Equations, Abstract Algebra, Numerical Analysis (Prior to 2011 Admissions) Complementary Course – Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (2011 and 2012 Admissions) (Common with Model I B. Sc. Physics, B. Sc. Chemistry, B. Sc. Geology etc.)
Tuesday 12.01.2021	Core Course (Second Core) - Microprocessor Architecture, Programming and Applications

	<u>B.Sc. IT</u>
Wednesday 06.01.2021	Core course - Design and Analysis of Algorithm
Thursday 07.01.2021	Complementary Course - Discrete Mathematics
Friday 08.01.2021	Core course - Microprocessor and its Applications
Monday 11.01.2021	Core Course - Computer Networks
Tuesday 12.01.2021	Core course - Operating Systems
	<u>B. B. A.</u>
Wednesday 06.01.2021	Common Course - Basic Informatics for Management (<i>Common for B. B. A. & B. B. M.</i>)
Thursday 07.01.2021	Common Course - Cost Accounting (<i>Common for B. B. A. & B. B. M.</i>)
Friday 08.01.2021	Complementary Course - Corporate and Industrial Laws
Monday 11.01.2021	Complementary Course - Managerial Economics
Tuesday 12.01.2021	Core Course – Marketing Management
	<u>B. B. M.</u>
Wednesday 06.01.2021	Common Course - Basic Informatics for Management (<i>Common for B. B. A. & B. B. M.</i>)
Thursday 07.01.2021	Common Course - Cost Accounting (<i>Common for B. B. A. & B. B. M.</i>)
Friday 08.01.2021	Complementary Course - Corporate Laws
Monday 11.01.2021	Complementary Course - Micro Economics for Business
Tuesday 12.01.2021	Core Course - Human Resource Management
	<u>B.Sc. Apparel and Fashion Design</u>
Wednesday 06.01.2021	Essentials of Entrepreneurship
Thursday 07.01.2021	Fashion Marketing and Merchandising
Friday 08.01.2021	Apparel Production and Quality Control
Monday 11.01.2021	Fundamentals of Design Thinking
	<u>B.Com (U G C Sponsored Programmes)</u>
Thursday 03.12.2020	Core Course - 10 Capital Market (<i>Common with Model- I B.Com.</i>)
Wednesday 06.01.2021	Core Course - 11 Corporate Accounting (<i>Common with Model- I B.Com.</i>)
Thursday 07.01.2021	Common Core Course - 4 Entrepreneurship Development and Project Management (<i>Common with Model- I B.Com.</i>)

Friday 08.01.2021	<ol style="list-style-type: none"> 1. 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)
Monday 11.01.2021	Core Course-12 Financial Services (Common with Model- I B.Com).
Tuesday 12.01.2021	<ol style="list-style-type: none"> 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 (<i>For U.G.C. Sponsored B.Com. OM&SP</i>)

P.D. Hills,
11.11.2020

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

To

1. Principals of Colleges/Directors concerned
2. PRO/Enquiry
3. PS to VC/PVC
4. JR I/DR IV /VIII/AR XI/XIV/XV/XVIII/XIX/XXI/ System Administrator
5. PA to CE/CE's Sn./CT & D Sn./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