



**दिल्ली विश्वविद्यालय**  
**UNIVERSITY OF DELHI**

**Date-Sheet for B.SC.(Hons) (NEP-UGCF-2022) Part-1/2**  
**(II/IV Semester) Examination May/June-2024**

**TIME OF COMMENCEMENT : 9:00 AM TO 12:00 NOON**

**CORE SUBJECT :- Anthropology, Biochemistry, Biological Science, Biomedical Science, Botany, Chemistry, Computer Science, Electronics Science, Environmental Science, Food Technology, Geology, Home Science, Instrumentation, Mathematics, Microbiology, Physics, Polymer Science, Statistics, Zoology.**

Subject	Sem.	Unique Paper Code	Description
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**28<sup>th</sup> May, 2024 (Tuesday)**

**DISCIPLINE SPECIFIC CORE COURSE - 10**

Anthropology	IV	2152012401	Human Genetics
Biochemistry	IV	2492012401	Metabolism of Amino Acids and Nucleotides
Biological Science	IV	6792012401	Metabolism and Integration
Biomedical Science	IV	3182012401	Immunobiology
Botany	IV	2162012401	Mycology
Chemistry	IV	2172012401	Coordination Chemistry and Reaction Mechanism
Computer Science	IV	2342012401	Design and Analysis of Algorithms
Electronics Science	IV	2512012401	Electrical Technology
Environmental Science	IV	2182012401	Systematics and Biogeography
Food Technology	IV	2202032401	Food Quality Management
Geology	IV	2192012401	Geomorphology
Home Science	IV	2202012401	Textile Science
Instrumentation	IV	2512042401	Biomedical Instrumentation
Mathematics	IV	2352012401	Sequences and Series of Functions
Microbiology	IV	2532012401	Advances in Cell Biology
Physics	IV	2222012401	Modern Physics
Polymer Science	IV	6092012401	Polymer Testing and Specifications
Statistics	IV	2372012401	Sampling Distributions
Zoology	IV	2232012401	Comparative Anatomy of Vertebrates

**29<sup>th</sup> May, 2024 (Wednesday)**

**DISCIPLINE SPECIFIC CORE COURSE - 4**

Anthropology	II	2152011201	Human Origins and Evolution
Biochemistry	II	2492011201	Enzymes
Biological Science	II	6792011201	Cell Biology

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Subject	Sem.	Unique Paper Code	Description
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**29<sup>th</sup> May, 2024 (Wednesday) Contd..**

**DISCIPLINE SPECIFIC CORE COURSE – 4**

Biomedical Science	II	3182011201	Biochemistry
Botany	II	2162011201	Microbiology and Plant-Microbe Interactions
Chemistry	II	2172011201	Chemistry Of S- And P-Block Elements
Computer Science	II	2342011201	Object Oriented Programming with C++
Electronics Science	II	2512011201	Basic Instrumentation and Measurement Techniques
Environmental Science	II	2182011201	Water and Water Resources
Food Technology	II	2202031201	Principles of Food Processing
Geology	II	2192011201	Structural Geology
Home Science	II	2202011201	Fashion Studies
Instrumentation	II	2512041201	Fundamentals of Digital Circuits
Mathematics	II	2352011201	Linear Algebra
Microbiology	II	2532011201	Bacterial Diversity and Systematics
Physics	II	2222011201	Mathematical Physics II
Polymer Science	II	6092011201	Chemistry and Engineering of Polymer Reactions
Statistics	II	2372011201	Theory of Probability Distributions
Zoology	II	2232011201	Non-Chordata: Coelomates

**30<sup>th</sup> May, 2024 (Thursday)**

**DISCIPLINE SPECIFIC CORE COURSE – 11**

Anthropology	IV	2152012402	Kinship and Polity
Biochemistry	IV	2492012402	Hormones: Biochemistry and Function
Biological Science	IV	6792012402	Animal Physiology
Biomedical Science	IV	3182012402	Molecular Biology
Botany	IV	2162012402	Ecology and Conservation
Chemistry	IV	2172012402	Carbohydrates, Lipids and Heterocyclic Compounds
Computer Science	IV	2342012402	Database Management Systems
Electronics Science	IV	2512012402	Microprocessor
Environmental Science	IV	2182012402	Environmental Toxicology
Food Technology	IV	2202032402	Poultry & Egg Processing Technology
Geology	IV	2192012402	Hydrogeology
Home Science	IV	2202012402	Personal Finance and Consumer Studies
Instrumentation	IV	2512042402	Machine Learning
Mathematics	IV	2352012402	Multivariate Calculus
Microbiology	IV	2532012402	Microbial Physiology and Metabolism- Ii
Physics	IV	2222012402	Solid State Physics
Polymer Science	IV	6092012402	Polymer Processing Technology
Statistics	IV	2372012402	Total Quality Management
Zoology	IV	2232012402	Developmental Biology

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Subject	Sem.	Unique Paper Code	Description
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**03<sup>rd</sup> June 2024, (Monday)**

## **DISCIPLINE SPECIFIC CORE COURSE -5**

Anthropology	II	2152011202	Fieldwork Traditions and Ethnography
Biochemistry	II	2492011202	Metabolism of Carbohydrates
Biological Science	II	6792011202	Diversity of Life Forms-Ii
Biomedical Science	II	3182011202	Principles of Genetics
Botany	II	2162011202	Plant Resources and Economic Botany
Chemistry	II	2172011202	Haloalkanes, Arenes, Haloarenes, Alcohols, Phenols, Ethers and Epoxides
Computer Science	II	2342011202	Discrete Mathematical Structures
Electronics Science	II	2512011202	Digital Electronics
Environmental Science	II	2182011202	Land and Soil: Conservation and Management
Food Technology	II	2202031202	Technology of Food Preservation
Geology	II	2192011202	Igneous Petrology
Home Science	II	2202011202	Fundamentals of Resource Management
Instrumentation	II	2512041202	Sensors and Actuators
Mathematics	II	2352011202	Calculus
Microbiology	II	2532011202	Biochemistry of Nucleic Acids and Proteins
Physics	II	2222011202	Electricity and Magnetism
Polymer Science	II	6092011202	Polymer Rheology
Statistics	II	2372011202	Applied Statistics - I
Zoology	II	2232011202	Fundamentals of Biomolecules

**05<sup>th</sup> June, 2024 (Wednesday)**

## **DISCIPLINE SPECIFIC CORE COURSE - 12**

Anthropology	IV	2152012403	Archaeological Fieldwork
Biochemistry	IV	2492012403	Gene Organization, Replication and Repair
Biological Science	IV	6792012403	Plant Physiology
Biomedical Science	IV	3182012403	Pharmacology
Botany	IV	2162012403	Developmental Biology of Angiosperms: Form, Anatomy & Function
Chemistry	IV	2172012403	Electrochemical Cells, Chemical Kinetics and Catalysis
Computer Science	IV	2342012403	Computer Networks
Electronics Science	IV	2512012403	Communication Systems
Environmental Science	IV	2182012403	Restoration Ecology
Food Technology	IV	2202032403	Food Engineering - I
Geology	IV	2192012403	Geology of India
Home Science	IV	2202012403	Physical Science for Home Science
Instrumentation	IV	2512042403	Optical Instrumentation
Mathematics	IV	2352012403	Numerical Analysis
Microbiology	IV	2532012403	Virology
Physics	IV	2223512011	Analog Electronics
Polymer Science	IV	6092012403	Recycling and Waste Management
Statistics	IV	2372012403	Time Series Analysis
Zoology	IV	2232012403	Animal Behaviour

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## 07<sup>th</sup> June, 2024 (Friday)

## DISCIPLINE SPECIFIC CORE COURSE –6

Anthropology	II	2152011203	Human Ecology and Biological Adaptation
Biochemistry	II	2492011203	Basic concepts of Cell Biology
Biological Science	II	6792011203	Chemical Energetics, Ionic Equilibria and Nanomaterials,
Biomedical Science	II	3182011203	Human Physiology and Anatomy II
Botany	II	2162011203	Plant Systematics
Chemistry	II	2172011203	Chemical Thermodynamics and its Applications
Computer Science	II	2342011203	Probability for Computing
Electronics Science	II	2512011203	Analog Electronics -I
Environmental Science	II	2182011203	Ecology and Ecosystems
Food Technology	II	2202031203	Fruits, Vegetables & Plantation Crops Processing Technologydsc 04 Principles of Food Processing
Geology	II	2192011203	Elements of Geochemistry
Home Science	II	2202011203	Life Science for Home Science
Instrumentation	II	2512041203	Electronic Instrumentation
Mathematics	II	2352011203	Ordinary Differential Equations
Microbiology	II	2532011203	Food and Dairy Microbiology
Physics	II	2222011203	Electrical Circuit Analysis
Polymer Science	II	6092011203	Polymer Technology
Statistics	II	2372011203	Algebra for Statistics
Zoology	II	2232011203	Human Physiology-Control and Coordination Systems

## 10<sup>th</sup> June, 2024 (Monday)

## DISCIPLINE SPECIFIC ELECTIVE/GE

<b>Anthropology</b>	IV	2153012005	Physiological Anthropology
<b>Anthropology</b>	IV	2153012006	Gender and Society
<b>Anthropology</b>	IV	2153012007	Material Culture and Museology
<b>Anthropology</b>	IV	2153012008	Nutritional Anthropology
<b>Biochemistry</b>	IV	2493012004	Biochemical Mechanisms and Responses in Plants
<b>Biochemistry</b>	IV	2493012005	Nutritional Biochemistry
<b>Biological Science</b>	IV	6793012004	Natural Resources and Their Sustainable Utilization
<b>Biological Science</b>	IV	6793012005	Human Nutrition and Biochemistry
<b>Biological Science</b>	IV	6793012006	Conservation and Management of Wildlife
<b>Biomedical Science</b>	IV	3183012004	Medical Biochemistry
<b>Biomedical Science</b>	IV	3183012005	Industrial Microbiology
<b>Biomedical Science</b>	IV	3183012006	Environmental Sustainability and Biomedical Waste Management
<b>Botany</b>	IV	2163012003	Applied Phycology
<b>Botany</b>	IV	2163012004	Industrial and Environmental Microbiology
<b>Chemistry</b>	IV	2173012007	Inorganic Materials of Industrial Importance
<b>Chemistry</b>	IV	2173012008	Green Chemistry In Organic Synthesis

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## 10<sup>th</sup> June, 2024 (Monday) Contd..      DISCIPLINE SPECIFIC ELECTIVE/GE

<b>Chemistry</b>	IV	2173012009	Solutions, Colligative Properties, Phase Equilibria and Adsorption
<b>Chemistry</b>	IV	2173012010	Nuclear and Environmental Chemistry
<b>Chemistry</b>	IV	2173012011	Reactions, Reagents and Chemical Process
<b>Chemistry</b>	IV	2173012012	Polymers, Colloids, Surfaces and Interfaces
<b>Chemistry</b>	IV	2173012013	Novel Inorganic Solids
<b>Chemistry</b>	IV	2173012014	Applied Organic Chemistry
<b>Chemistry</b>	IV	2173012015	Applications of Computers in Chemistry
<b>Chemistry</b>	IV	2173012016	Analytical Methods in Chemistry
<b>Chemistry</b>	IV	2173012017	Basic Principles of Food Chemistry
<b>Chemistry</b>	IV	2173012018	Computational Methods & Molecular Modelling
<b>Chemistry</b>	IV	2173012019	Research Methodology for Chemists
<b>Computer Science</b>	IV	2343012005	Data Mining – I
<b>Computer Science</b>	IV	2343012006	Combinatorial Optimization
<b>Computer Science</b>	IV	2343012007	Network Security
<b>Computer Science</b>	IV	2343012008	Introduction to Web Programming
<b>Electronics</b>	IV	2513012004	Internet of Things
<b>Electronics</b>	IV	2513012005	Operating Systems
<b>Electronics</b>	IV	2513012006	Network Synthesis
<b>Environmental Science</b>	IV	2183012010	Ecosystem Monitoring
<b>Environmental Science</b>	IV	2183012011	Environmental Indicators
<b>Environmental Science</b>	IV	2183012012	Ecosystem Stewardship
<b>Environmental Science</b>	IV	2183012013	Green Urbanization
<b>Environmental Science</b>	IV	2183012010	Energy and Environment
<b>Environmental Science</b>	IV	2183012006	Bioinformatics & Environment
<b>Environmental Science</b>	IV	2183012007	Data Analytics for Environmental Sustainability
<b>Environmental Science</b>	IV	2183012008	Environmental Sustainability and Data Visualization
<b>Environmental Science</b>	IV	2183012009	Introduction to Oceanography
<b>Food Technology</b>	IV	2203032002	Bakery Technology
<b>Food Technology</b>	IV	2203032003	Agribusiness Management
<b>Food Technology</b>	IV	2203030004	Post-Harvest Technology
<b>Food Technology</b>	IV	2203030005	Food Value Chain Management
<b>Food Technology</b>	IV	2203030006	Research Methods in Home Science
<b>Geology</b>	IV	2193012003	Introduction to Field Geology
<b>Geology</b>	IV	2193012004	Paleoseismology
<b>Home Science</b>	IV	2203012006	Laws and Policies for Women and Children in India
<b>Home Science</b>	IV	2203012007	Food Science and Processing
<b>Home Science</b>	IV	2203012008	Communication for Development
<b>Home Science</b>	IV	2203012009	Pattern Making and Construction
<b>Home Science</b>	IV	2203012010	Interior Design
<b>Instrumentation</b>	IV	2513042004	Linear Integrated Circuits
<b>Instrumentation</b>	IV	2513042005	Statistical Tools and Techniques
<b>Instrumentation</b>	IV	2513042006	Virtual Instrumentation Techniques and Applications
<b>Mathematics</b>	IV	2353012004	Biomathematics



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<b>10<sup>th</sup> June, 2024 (Monday) Contd..</b>			<b>DISCIPLINE SPECIFIC ELECTIVE/GE</b>
Mathematics	IV	2353012005	Mathematical Modeling
Mathematics	IV	2353012006	Mechanics
Microbiology	IV	2533012001	Eukaryotic Microbes: Biology and Biotechnology
Microbiology	IV	2533012002	Applications of Statistics in Biology
Microbiology	IV	2533012003	Microbial Quality Control in Food and Pharmaceutical Industries
Microbiology	IV	2533012004	Biotechniques And Instrumentation
Microbiology	IV	2533012005	Plant-Pathogen Interactions
Microbiology	IV	2533012006	Biosafety and Intellectual Property Rights
Microbiology	IV	2533012007	Applications of Microbes in Bioremediation and Petroleum Industry
Microbiology	IV	2533012008	Scientific Writing and Communication
Microbiology	IV	2533012009	Agricultural Microbiology
Microbiology	IV	2533012010	Principles of Genetics
Microbiology	IV	2533012011	Microbial Biotechnology
Microbiology	IV	2533012012	Research Methodology
Microbiology	IV	2533012013	Applications of Informatics in Biology
Microbiology	IV	2533012014	Advances in Microbiology
Microbiology	IV	2533012015	Microbiome in Health and Disease
Microbiology	IV	2533012016	Microbial Diagnosis and Public Health Management
Operational Research	IV	2363012003	Introduction to Stochastic Processes
Operational Research	IV	2363012004	Multivariate Data Analysis
Operational Research	IV	2363012005	Introduction to Social Media Analytics
Physics	IV	2223012003	Advanced Mathematical Physics - I
Physics	IV	2223012004	Physics of Devices
Physics	IV	2223012005	Physics of Earth
Polymer Science	IV	6093012008	Engineering Drawing and Mold Design
Polymer Science	IV	6093012009	Polymer Physics
Polymer Science	IV	6093012010	Material Science
Polymer Science	IV	6093012011	Smart Materials
Polymer Science	IV	6093012012	Automobile Applications of Polymers
Polymer Science	IV	6093012013	Polymers in Energy Application
Polymer Science	IV	6093012014	3d Printing of Polymers
Statistics	IV	2373012003	Computer Programming in C
Statistics	IV	2373012004	Advanced Techniques of Sample Surveys
Zoology	IV	2233012005	Bioenergetics and Enzymology
Zoology	IV	2233012006	Cell Growth and Regulation
Zoology	IV	2233012007	Fish and Fisheries
Zoology	IV	2233012008	Parasitology

Note:-

- **All information related with datesheet like Modification, Updation etc. shall only be notified on official website of University of Delhi i.e. [www.exam.du.ac.in](http://www.exam.du.ac.in)**
- **Information given only on the University website i.e. [www.du.ac.in](http://www.du.ac.in) shall be considered official.**
- **In case of any discrepancy in the above date-sheet the same may be sent to email id i.e. [datesheet@exam1.du.ac.in](mailto:datesheet@exam1.du.ac.in) latest by 31.03.2024 (5:00 p.m.) after that no representation shall be accepted.**

*Ajay Arora*

**Controller of Examinations**

Delhi, the 16<sup>th</sup> March, 2024