



दिल्ली विश्वविद्यालय
UNIVERSITY OF DELHI

Date-Sheet for B.SC.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Semester Scheme (Admissions of 2015, 2016, 2017 & 2018)

TIME OF COMMENCEMENT : 9:00 AM to 12:30 PM

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

Subject	Sem.	Unique Paper Code	Description
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09th May, 2022 (Monday)

Skill Enhancement Elective Course

Anthropology	IV	32153901_OC	Public Health and Epidemiology
	IV	32153903_OC	Business and Corporate Anthropology
	IV	32153905_OC	Media Anthropology
Biochemistry	IV	32493901_OC	Tools and Techniques in Biochemistry
	IV	32493902_OC	Protein Purification Techniques
	IV	32493904_OC	Bioinformatics
	IV	32493905_OC	Recombinant DNA Technology
Biomedical Science	IV	32583901_OC	Methods in Epidemiological Data Analysis (EDA)
	IV	32583902_OC	Medical Laboratory Diagnostics (MLD)
	IV	32583903_OC	Techniques for Forensic Science
	IV	32583904_OC	Tools in Modern Biology
Botany	IV	32163403_OC	Biofertilizers
	IV	32163404_OC	Medicinal Botany
Chemistry	IV	32173901_OC	IT Skills for Chemists
	IV	32173902_OC	Basic Analytical Chemistry
	IV	32173903_OC	Chemical Technology & Society
	IV	32173904_OC	Chemoinformatics
	IV	32173905_OC	Business Skills for Chemists
	IV	32173906_OC	Intellectual Property Rights
	IV	32173907_OC	Analytical Clinical Biochemistry
	IV	32173908_OC	Green Methods in Chemistry
	IV	32173909_OC	Pharmaceutical Chemistry
	IV	32173910_OC	Chemistry of Cosmetics & Perfumes
	IV	32173911_OC	Pesticide Chemistry
	IV	32173912_OC	Fuel Chemistry
Computer Science	IV	32343406_OC	PHP Programming
Electronics Science	IV	32513903_OC	Robotics
	IV	32513905_OC	Mobile Applications Development
	IV	32513907_OC	Internet and Java Programming
	IV	32513909_OC	Programming with LabVIEW
Food Technology	IV	32203915_OC	Entrepreneurship Development
Home Science	IV	32203929_OC	Understanding Psychology
	IV	32203938_OC	Nutrition Health Communication
	IV	32203940_OC	Biophysics

Date-Sheet for B.Sc.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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09th May, 2022 (Monday) Contd..

Skill Enhancement Elective Course

Instrumentation	IV	32513910_OC	Virtual Instrumentation
	IV	32513911_OC	Programming using MATLAB
Mathematics	IV	32353401_OC	Computer Algebra Systems and Related Softwares
Microbiology	IV	32533931_OC	Microbial Quality Control in Food and Pharmaceutical Industries
	IV	32533933_OC	Microbial Diagnosis in Health Clinics
	IV	32533936_OC	Microbiological Analysis of Air and Water
Physics	IV	32223902_OC	Computational Physics Skills
	IV	32223903_OC	Electrical circuits and Network Skills
	IV	32223904_OC	Basic Instrumentation Skills
	IV	32223905_OC	Renewable Energy and Energy harvesting
	IV	32223906_OC	Technical Drawing
	IV	32223907_OC	Radiation Safety
	IV	32223908_OC	Applied Optics
	IV	32223909_OC	Weather Forecasting
	IV	32223910_OC	Numerical Analysis
Polymer Science	IV	31143902_OC	Estimation of Polymers and Polymeric Compounds
Statistics	IV	32373901_OC	Statistical-Data Analysis Using Software Packages
	IV	32373902_OC	Statistical Data Analysis Using R
	IV	32373903_OC	Statistical Techniques for Research Methods

12th May, 2022 (Thursday)

Anthropology	VI	32151601_OC	Forensic Anthropology
Biochemistry	VI	32491601_OC	Genetic Engineering and Biotechnology
Biomedical Science	VI	32581601_OC	Human Pathology
Botany	VI	32161601_OC	Plant Metabolism
Chemistry	VI	32171601_OC	Inorganic Chemistry IV: Organometallic Chemistry
Computer Science	VI	32341601_OC	Artificial Intelligence
Electronics Science	VI	32511608_OC	Communication Electronics
Food Technology	VI	32201601_OC	Food Chemistry-II
Geology	VI	32191601_OC	Engineering Geology
Home Science	VI	32201602_OC	Research Methodology in Home Science
Instrumentation	VI	32511602_OC	Power Electronics
Mathematics	VI	32351601_OC	Complex Analysis (including practicals)
Microbiology	VI	32531601_OC	Medical Microbiology
Physics	VI	32221601_OC	Electromagnetic Theory
Polymer Science	VI	31141601_OC	Polymer Blends and Composites
Statistics	VI	32371601_OC	Design of Experiments
Zoology	VI	32231601_OC	Developmental Biology

Date-Sheet for B.SC.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
14th May, 2022 (Saturday)		Discipline Specific Elective -3	
Anthropology	VI	32157602_OC	Sports and Nutritional Anthropology
	VI	32157901_OC	Anthropology of Religion, Politics and Economy
	VI	32157914_OC	Anthropology of Health
	VI	32157917_OC	Paleoanthropology
Biochemistry	VI	32497901_OC	Nutritional Biochemistry
	VI	32497904_OC	Molecular basis of infectious diseases
	VI	32497906_OC	Advanced cell biology
	VI	32497907_OC	Plant Biochemistry
Biomedical Science	VI	32587901_OC	Computational Biology and Drug Discovery
	VI	32587902_OC	Genome Organization and Function
	VI	32587903_OC	Human Genetics
	VI	32587904_OC	Medical Biochemistry
	VI	32587905_OC	Medical Biotechnology
Botany	VI	32167601_OC	Industrial and Environmental Microbiology
Chemistry	VI	32177903_OC	Applications of Computers in Chemistry
	VI	32177904_OC	Analytical Methods in Chemistry
	VI	32177905_OC	Molecular Modelling & Drug Design
	VI	32177906_OC	Polymer Chemistry
	IV	32177907_OC	Research Methodology for Chemistry
	VI	32177908_OC	Green Chemistry
	VI	32177909_OC	Industrial Chemicals & Environment
	VI	32177910_OC	Instrumental Methods of Analysis
Computer Science	VI	32347607_OC	Machine Learning
	VI	32347608_OC	Introduction to Data Sciences
	VI	32347609_OC	Combinatorial Optimization
Electronics Science	VI	32517904_OC	Electrical Machines
	VI	32517906_OC	Control Systems
	VI	32517909_OC	Power Electronics
	VI	32517912_OC	Basic VLSI Design
	VI	32517913_OC	Modern Communication Systems
	VI	32517916_OC	Embedded Systems
	VI	32517919_OC	Transmission Lines, Antenna and Wave Propagation
Food Technology	VI	32207905_OC	Bakery Technology
	VI	32207907_OC	Food Packaging
	VI	32207909_OC	Nutraceutical and Functional Foods
Geology	VI	32197604_OC	River Science
	VI	32197606_OC	Urban Geology
	VI	32197608_OC	Exploration Geology
	VI	32197609_OC	Earth and Climate
	VI	32197610_OC	Fuel Geology
Home Science	VI	32207912_OC	Extension for Development
	VI	32207914_OC	Indian Textile Heritage
	VI	32207915_OC	Entrepreneurship Development & Enterprise Management

Date-Sheet for B.SC.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
14th May, 2022 (Saturday)	Contd...	Discipline Specific Elective -3	
Home Science	VI	32207917_OC	Therapeutic Nutrition
	VI	32207918_OC	Public Nutrition
	VI	32207919_OC	Child Rights and Gender Justice
	VI	32207920_OC	Childhood Disability and Social Action
	VI	32207923_OC	Apparel Marketing and Merchandising
	VI	32207925_OC	Ergonomic Design
	VI	32207929_OC	Advertising and Public Relation
	VI	32207933_OC	Commercial Clothing
	VI	32207934_OC	Pattern Making and Draping
Instrumentation	VI	32517905_OC	Advanced Analytical Instrumentation
	VI	32517908_OC	Communication System
	VI	32517911_OC	Advanced Biomedical Instrumentation
	VI	32517915_OC	Embedded System and Robotics
	VI	32517920_OC	Reliability and Quality Control Techniques
Mathematics	VI	32357607_OC	Probability theory & Statistics
	VI	32357608_OC	Mechanics
	VI	32357609_OC	Bio-Mathematics
Microbiology	VI	32537605_OC	Microbial Biotechnology
	VI	32537606_OC	Advances in Microbiology
	VI	32537607_OC	Instrumentation and Biotechnique
	VI	32537608_OC	Biosafety and Intellectual Property Rights (IPR)
Physics	VI	32227612_OC	Nano Materials and Applications
	VI	32227613_OC	Communication System
	VI	32227624_OC	Physics of the Earth
	VI	32227625_OC	Advanced Mathematical Physics-II
	VI	32227626_OC	Classical Dynamics
	VI	32227628_OC	Verilog and FPGA based system design
Polymer Science	VI	31147904_OC	Polymeric Nanomaterials
	VI	31147905_OC	Tyre Technology
	VI	31147906_OC	Packaging Technology
Statistics	VI	32377909_OC	Actuarial Statistics
	VI	32377910_OC	Survival Analysis and Biostatistics
	VI	32377911_OC	Financial Statistics
Zoology	VI	32237902_OC	Basics of Neuroscience
	VI	32237903_OC	Animal Biotechnology
	VI	32237906_OC	Parasitology
	VI	32237908_OC	Fish and Fisheries
	VI	32237910_OC	Reproductive Biology
	VI	32237911_OC	Wild Life Conservation and Management

Date-Sheet for B.Sc.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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18th May, 2022 (Wednesday)

Anthropology	IV	32151401_OC	Theories of Culture and Society
Biochemistry	IV	32491401_OC	Human Physiology
Biomedical Science	IV	32581401_OC	Immunobiology
Botany	IV	32161401_OC	Molecular Biology
Chemistry	IV	32171401_OC	Inorganic Chemistry-III: Coordination Chemistry
Computer Science	IV	32341401_OC	Design and Analysis of Algorithms
Electronics Science	IV	32511407_OC	Operational Amplifiers and Applications
Food Technology	IV	32201407_OC	Technology of Cereals, Pulses and Oilseeds
Geology	IV	32191401_OC	Metamorphic Petrology
Home Science	IV	32201408_OC	Human Development II: Development in Adolescence and Adulthood
Instrumentation	IV	32511408_OC	Operational Amplifiers and Applications
Mathematics	IV	32351401_OC	Partial Differential Equations (including practicals)
Microbiology	IV	32531428_OC	Microbial Genetics and Genomics
Physics	IV	32221401_OC	Mathematical Physics III
Polymer Science	IV	31141401_OC	Polymer Processing & Mold Design
Statistics	IV	32371401_OC	Statistical Inference
Zoology	IV	32231401_OC	Comparative Anatomy of Vertebrates

23rd May, 2022 (Monday)

Discipline Specific Elective -4

Anthropology	VI	32157901_OC	Anthropology of Religion, Politics and Economy
	VI	32157914_OC	Anthropology of Health
	VI	32157917_OC	Paleoanthropology
Biochemistry	VI	32497901_OC	Nutritional Biochemistry
	VI	32497904_OC	Molecular basis of infectious diseases
	VI	32497906_OC	Advanced cell biology
	VI	32497907_OC	Plant Biochemistry
Biomedical Science	VI	32587901_OC	Computational Biology and Drug Discovery
	VI	32587902_OC	Genome Organization and Function
	VI	32587903_OC	Human Genetics
	VI	32587904_OC	Medical Biochemistry
	VI	32587905_OC	Medical Biotechnology
Botany	VI	32167608_OC	Bioinformatics
Chemistry	VI	32177903_OC	Applications of Computers in Chemistry
	VI	32177904_OC	Analytical Methods in Chemistry
	VI	32177905_OC	Molecular Modelling & Drug Design
	VI	32177906_OC	Polymer Chemistry
	VI	32177907_OC	Research Methodology for Chemistry
	VI	32177908_OC	Green Chemistry
	VI	32177909_OC	Industrial Chemicals & Environment
	VI	32177910_OC	Instrumental Methods of Analysis
Computer Science	VI	32347610_OC	Digital Image Processing
	VI	32347611_OC	Data Mining

Date-Sheet for B.SC.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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23rd May, 2022 (Monday) Contd..

Discipline Specific Elective -4

Electronics Science	VI	32517904_OC	Electrical Machines
	VI	32517906_OC	Control Systems
	VI	32517909_OC	Power Electronics
	VI	32517912_OC	Basic VLSI Design
	VI	32517913_OC	Modern Communication Systems
	VI	32517916_OC	Embedded Systems
	VI	32517919_OC	Transmission Lines, Antenna and Wave Propagation
Food Technology	VI	32207905_OC	Bakery Technology
	VI	32207907_OC	Food Packaging
	VI	32207909_OC	Nutraceutical and Functional Foods
Geology	VI	32197604_OC	River Science
	VI	32197606_OC	Urban Geology
	VI	32197609_OC	Earth and Climate
	VI	32197608_OC	Exploration Geology
	VI	32197610_OC	Fuel Geology
Home Science	VI	32207912_OC	Extension for Development
	VI	32207914_OC	Indian Textile Heritage
	VI	32207915_OC	Entrepreneurship Development & Enterprise Management
	VI	32207917_OC	Therapeutic Nutrition
	VI	32207918_OC	Public Nutrition
	VI	32207919_OC	Child Rights and Gender Justice
	VI	32207920_OC	Childhood Disability and Social Action
	VI	32207923_OC	Apparel Marketing and Merchandising
	VI	32207925_OC	Ergonomic Design
	VI	32207929_OC	Advertising and Public Relation
	VI	32207933_OC	Commercial Clothing
	VI	32207934_OC	Pattern Making and Draping
Instrumentation	VI	32517905_OC	Advanced Analytical Instrumentation
	VI	32517908_OC	Communication System
	VI	32517911_OC	Advanced Biomedical Instrumentation
	VI	32517915_OC	Embedded System and Robotics
	VI	32517920_OC	Reliability and Quality Control Techniques
Mathematics	VI	32357610_OC	Number Theory
	VI	32357611_OC	Linear Programming and Theory of Games
Microbiology	VI	32537605_OC	Microbial Biotechnology
	VI	32537606_OC	Advances in Microbiology
	VI	32537607_OC	Instrumentation and Biotechnique
	VI	32537608_OC	Biosafety and Intellectual Property Rights (IPR)
Physics	VI	32227612_OC	Nano Materials and Applications
	VI	32227613_OC	Communication System
	VI	32227624_OC	Physics of the Earth
	VI	32227625_OC	Advanced Mathematical Physics-II
	VI	32227626_OC	Classical Dynamics
	VI	32227628_OC	Verilog and FPGA based system design
Polymer Science	VI	31147905_OC	Tyre Technology
	VI	31147906_OC	Packaging Technology
Statistics	VI	32377909_OC	Actuarial Statistics
	VI	32377910_OC	Survival Analysis and Biostatistics
	VI	32377911_OC	Financial Statistics

Date-Sheet for B.Sc.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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23rd May, 2022 (Monday) Contd..

Discipline Specific Elective -4

Zoology	VI	32237902_OC	Basics of Neuroscience
	VI	32237903_OC	Animal Biotechnology
	VI	32237906_OC	Parasitology
	VI	32237908_OC	Fish and Fisheries
	VI	32237910_OC	Reproductive Biology
	VI	32237911_OC	Wild Life Conservation and Management

26th May, 2022 (Thursday)

Anthropology	IV	32151403_OC	Human Growth and Development
Biochemistry	IV	32491402_OC	Gene Organization, Replication and Repair
Biomedical Science	IV	32581402_OC	Molecular Biology
Botany	IV	32161402_OC	Ecology
Chemistry	IV	32171402_OC	Organic Chemistry-III: Heterocyclic Chemistry
Computer Science	IV	32341402_OC	Software Engineering
Electronics Science	IV	32511409_OC	Signals and Systems
Food Technology	IV	32201409_OC	Food Microbiology
Geology	IV	32191402_OC	Stratigraphic Principles and Indian Stratigraphy
Home Science	IV	32201410_OC	Nutrition: A Life Cycle Approach
Instrumentation	IV	32511410_OC	Analytical Instrumentation
Mathematics	IV	32351402_OC	Riemann Integration & Series of functions
Microbiology	IV	32531429_OC	Environmental Microbiology
Physics	IV	32221402_OC	Elements of Modern Physics
Polymer Science	IV	31141402_OC	Polymer Testing
Statistics	IV	32371402_OC	Linear Models
Zoology	IV	32231402_OC	Physiology: Life Sustaining Systems

27th May, 2022 (Friday)

Anthropology	VI	32151603_OC	Anthropology of India
Biochemistry	VI	32491602_OC	Immunology
Biomedical Science	VI	32581602_OC	Toxicology
Botany	VI	32161602_OC	Plant Biotechnology
Chemistry	VI	32171602_OC	Organic Chemistry V: Spectroscopy
Computer Science	VI	32341602_OC	Computer Graphics
Electronics Science	VI	32511603_OC	Photonics
Food Technology	VI	32201603_OC	Food Quality and Sensory Evaluation
Geology	VI	32191602_OC	Remote Sensing & GIS
Home Science	VI	32201604_OC	Socio Economic Environment
Instrumentation	VI	32511604_OC	Control Systems
Mathematics	VI	32351602_OC	Ring Theory and Linear AlgebraII
Microbiology	VI	32531602_OC	Recombinant DNA Technology
Physics	VI	32221602_OC	Statistical Mechanics
Polymer Science	VI	31141602_OC	Fibre Science and Rubber Technology
Statistics	VI	32371602_OC	Multivariate Analysis and Nonparametric Methods
Zoology	VI	32231602_OC	Evolutionary Biology

Date-Sheet for B.SC.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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28th May, 2022 (Saturday)

Anthropology	II	32151201_OC	Archaeological Anthropology
Biochemistry	II	32491201_OC	Proteins
Biomedical Science	II	32581201_OC	Principles of Genetics
Botany	II	32161201_OC	Mycology and Phytopathology
Chemistry	II	32171201_OC	Organic Chemistry I: Basics and Hydrocarbons
Computer Science	II	32341201_OC	Programming in JAVA
Electronics Science	II	32511203_OC	Semiconductor Devices
Food Technology	II	32201201_OC	Technology of Food Preservation
Geology	II	32191201_OC	Elements of Geochemistry
Home Science	II	32201203_OC	Dynamics of Communication & Extension
Instrumentation	II	32511201_OC	Analog Devices and Circuits
Mathematics	II	32351201_OC	Real Analysis
Microbiology	II	32531203_OC	Biochemistry
Physics	II	32221201_OC	Electricity and Magnetism
Polymer Science	II	31141201_OC	Polymer Technology
Statistics	II	32371208_OC	Probability and Probability Distributions
Zoology	II	32231201_OC	Non-chordates II: Coelomates

31st May, 2022 (Tuesday)

Anthropology	IV	32151405_OC	Research Methods
Biochemistry	IV	32491403_OC	Metabolism of Amino Acids and Nucleotides
Biomedical Science	IV	32581403_OC	Medicinal Chemistry
Botany	IV	32161403_OC	Plant Systematics
Chemistry	IV	32171403_OC	Physical Chemistry-IV: Conductance & Chemical Kinetics
Computer Science	IV	32341403_OC	Database Management Systems
Electronics Science	IV	32511411_OC	Electronic Instrumentation
Food Technology	IV	32201411_OC	Technology of Meat, Poultry and Egg
Geology	IV	32191403_OC	Hydrogeology
Home Science	IV	32201412_OC	Fashion Design Concepts
Instrumentation	IV	32511412_OC	Electronic Instrumentation
Mathematics	IV	32351403_OC	Ring Theory & Linear Algebra-I
Microbiology	IV	32531430_OC	Food and Dairy Microbiology
Physics	IV	32221403_OC	Analog Systems and Applications
Polymer Science	IV	31141403_OC	Recycling and Waste Management
Statistics	IV	32371403_OC	Statistical Quality Control
Zoology	IV	32231403_OC	Biochemistry of Metabolic Processes

Date-Sheet for B.Sc.(Hons) Choice Based Credit System (CBCS) Semester Examination May/June-2022 meant for Part-1/2/3 (II,IV & VI Semester).

Subject	Sem.	Unique Paper Code	Description
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2nd June, 2022 (Thursday)

Anthropology	II	32151202_OC	Fundamentals of Human Origin & Evolution
Biochemistry	II	32491202_OC	Enzymes
Biomedical Science	II	32581202_OC	Human Physiology and Anatomy -I
Botany	II	32161202_OC	Archegoniatae
Chemistry	II	32171202_OC	Physical Chemistry II: Chemical Thermodynamics and its Applications
Computer Science	II	32341202_OC	Discrete Structures
Electronics Science	II	32511204_OC	Applied Physics
Food Technology	II	32201202_OC	Food Processing Technology
Geology	II	32191202_OC	Structural Geology
Home Science	II	32201204_OC	Resource Management
Instrumentation	II	32511202_OC	Transducers and Sensors
Mathematics	II	32351202_OC	Differential Equations (including practical)
Microbiology	II	32531204_OC	Virology
Physics	II	32221202_OC	Waves and Optics
Polymer Science	II	31141202_OC	Unit Operations
Statistics	II	32371202_OC	Algebra
Zoology	II	32231202_OC	Cell Biology

NOTE: DATE-SHEET FOR GENERIC ELECTIVE IS SEPARATELY GIVEN AND SCHEDULED DURING AFTERNOON SESSION (3:00 PM).

- **Discipline Specific Elective-3 & 4 (As per student option). The student shall appear in this paper based on alphabetical order.**
- **All information related with datesheet like Modification, Updation etc. shall only be notified on official website of University of Delhi i.e. www.du.ac.in.**
- **Information given only on the University website i.e. www.du.ac.in. shall be considered official.**

Ajay Arora

O.S.D. (Examinations)
Delhi, the 06th April, 2022

[Signature]
Dean (Examinations)