

Date-Sheet for Science Courses Under Graduate

Programme Part-II/III/IV (III/V/VIIth Semester) Examination Nov/Dec-2018 Students Admitted under erstwhile FYUP in Year-2013

TIME OF COMMENCEMENT : 9:30 AM

MAIN SUBJECT :- Biochemistry, Biomedical Science, Botany, Chemistry, *Computer Science, *Electronics Science,*Food Technology, Home Science, Mathematics, Physics, Statistics, Zoology.

Subject	Sem.	Unique	Description
		Paper Code	

30th November Friday

Computer Science	VII	2341701	Artificial Intelligence
Electronics Science	VII	2511701	Power Electronics
Food Technology	VII	2201701	Food Quality Management

1st December, Saturday

Biochemistry	V	2491501	Hormones: Biochemistry and Function
Biomedical Science	V	2581501	Introduction to Biopharmacology and Pharmacokinetics
Botany	V	2161501	Ecology and Phytogeography
Chemistry	V	2171501	Theory Inorganic: d-Block Elements, Coordination Chemistry, Lanthanides & Actinides
Computer Science	V	2341501	Probability Theory and Statistical Computing
Electronics Science	V	2511501	Microprocessors
Food Technology	V	2201505	Differential Equations
Home Science	V	2201501	Indian Textile Heritage
Mathematics	V	2351501	Algebra-IV (Group Theory-II)
Physics	V	2221501	Quantum Mechanics & Applications-I
Statistics	V	2371501	Statistical Inference-I
Zoology	V	2231501	Animal Behaviour

3rd December, Monday

Biochemistry	III	2491301	Metabolism of Carbohydrates and Lipids
Biomedical Science	III	2581301	Genome Organization and Function-I
Botany	III	2161301	Archegoniates
Chemistry	III	2171301	Section A:- Inorganic: Principles of metallurgy and Chemistry of S- Block Element. Section B: Physical: Chemical and lonic Equilibria
Computer Science	III	2341301	Operating Systems
Electronics Science	III	2511301	Digital System Design
Food Technology	III	2201301	Technology of Meat, Milk, Fish and Egg
Home Science	III	2201304	Nutrition for Adults and Elderly
Mathematics	III	2351301	Algebra-II (Group Theory-I)
Physics	III	2221301	Mathematical Physics-II
Statistics	III	2371301	Operations Research
Zoology	III	2231301	Diversity and Distribution of Chordata

<u>Date-Sheet for Science Courses Under Graduate ProgrammePart-II/III/IV</u> (III/V/VIIth Semester) Examination Nov/Dec-2018 Contd...

Subject	Sem.	Unique	Description
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4th December, Tuesday

Biochemistry	V	2491502	Genetic Engineering and Biotechnology
Biomedical Science	V	2581502	Medicinal Chemistry
Botany	V	2161502	Plant Physiology
Chemistry	V	2171502	Theory Organic: Carbohydrates, Spectroscopy and Dyes
Computer Science	V	2341502	Theory of Computation
Electronics Science	V	2511502	Electromagnetic Waves & Transmission Lines
Food Technology	V	2201506	Advanced Food Chemistry
Home Science	V	2201502	Nutrition for Children and Adolescents
Mathematics	V	2351502	Analysis-V (Complex Analysis)
Physics	V	2221502	Electromagnetic Theory
Statistics	V	2371502	Linear Models
Zoology	V	2231502	Concepts and Mechanisms of Evolution

5th December, Wednesday

Biochemistry	III	2491302	Gene Organization and Replication and Repair
Biomedical Science	III	2581302	Protein Chemistry and Function
Botany	III	2161302	Morphology and Anatomy of Angiosperm
Chemistry	III	2171302	Organic : Aromatic Hydrocarbons, Halogenated Hydrocarbons, Alcohols and Phenols
Computer Science	III	2341302	Data Communications and Computer Networks
Electronics Science	III	2511302	C++ and Data Structures
Food Technology	III	2201302	Technology of Cereals, pulses and Oilseeds
Home Science	III	2201305	Human Development: A Topical Approach
Mathematics	III	2351302	Analysis-II (Real Functions)
Physics	III	2221302	Digital Systems and Applications
Statistics	III	2371302	Survey Sampling
Zoology	III	2231302	Fundamentals of Biochemistry

6th December, Thursday

Computer Science	VII	2341702	Information Security
Electronics Science	VII	2511702	Photonics
Food Technology	VII	2201702	Food Packaging Technology

7th December, Friday

Biochemistry	V	2491503	Molecular Basis of Complex Human Diseases
Biomedical Science	V	2581503	Biophysics
Botany	V	2161503	Fundamentals of Molecular Biology
Chemistry	V	2171503	Theory Physical: Phase Equilibria & Binary Solutions
Computer Science	V	2341503	Computer Graphics
Electronics Science	V	2511503	Communication Electronics
Food Technology	V	2201507	Food Microbiology
Home Science	V	2201503	Physical Sciences
Mathematics	V	2351503	Calculus-II (Multivariate Calculus)
Physics	V	2221503	Physics of Devices and Instruments
Statistics	V	2372503	Applied Statistics-II
Zoology	V	2231503	Immunology

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Subject	Sem.	Unique	Description
		Paper Code	

8th December, Saturday

Biochemistry	III	2491303	Membrane Biology and Bioenergetics
Biomedical Science	III	2581303	Human Physiology and Anatomy-II
Botany	III	2161303	Plant resource Utilization
Chemistry	III	2171303	Section A: Organic: Carbonyl Compounds and Carboxylic Acids Section B: Physical: Chemical Kinetics and Catalysis
Computer Science	III	2341303	Discrete Structures
Electronics Science	III	2511303	Analog Electronics-I
Food Technology	III	2201303	Bakery and Confectionary Technology
Home Science	III	2201306	Fabric and Apparel Science
Mathematics	III	2351303	Numerical Methods
Physics	III	2221303	Waves and Optics
Statistics	III	2372303	Probability and Statistical Methods
Zoology	III	2231303	Physiology: Controlling and Coordinating Systems

10th December, Monday

Biochemistry	V	2491504	Techniques for Cellular and Molecular Biology Research
Biomedical Science	V	2581504	Immunobiology
Botany	V	2161504	Analytical Techniques in Plant Science
Chemistry	V	2171504	Theory Section A- Inorganic: Reactions Rates & Mechanism. Section- B-Organic: Pharmaceuticals, Natural Products and Polymers
Home Science	V	2201504	Issues and Concerns in Sociology and Psychology
Mathematics	V	2351504	Probability & Statistics
Physics	V	2221504	Computer Programming & Numerical Analysis
		2351505	Numerical Methods
			(For those students who have studied one Chemistry paper in 3^{rd} or 4^{th} Semester)
Statistics	V	2371504	Stochastic Processes
Zoology	V	2231504	Developmental Biology

*B. Tech Course.

Students who have failed in the IInd & III year, they can only appear for III/V semester as per datesheet.

<u>All information related with datesheet like Modification, Updation etc. shall only be notified on</u> <u>official website of University of Delhi i.e. www.du.ac.in.</u>

Information given only on the University website i.e. www.du.ac.in shall be considered official.

Jumas.

(**DR. SATISH KUMAR)** O.S.D.-(EXAMINATIONS)

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