

**SHIVAJI COLLEGE**  
(UNIVERSITY OF DELHI)  
**PRACTICAL DATE SHEET**  
(April-May, 2023)  
(Semester-IV and VI)

**Time**

**Morning: 9.00 A.M.**

**Evening: 2.00 P.M.**

**SEC-PRACTICALS**

Date	Day	Sem.	Course	Paper	M/E	Batch	Lab.
24.04.23	Monday	VI	B.Sc. (Prog.) Physical Science with Comp. Sci.	SEC- PHP Programming	M		Comp. Lab-I & III
26.04.23	Wednesday	IV	B.Sc. (Prog.) Physical Science with Comp. Sci.	SEC- Programming in C++	M		Comp. Lab-I & III
29.04.23	Saturday	VI	B.Sc. (P) Life Science/ Physical Science with Chemistry	SEC- IT Skills for Chemists (32173901)	M		Comp. lab-III
29.04.23	Saturday	VI	B.Sc. (Prog.) Life Science	SEC- Apiculture (32233901)	M E	1 2	Zool. Lab-2 Zool. Lab-2
29.04.23	Saturday	IV	B.Sc. (H) Botany	SEC- Biofertilizer	M	B1	Bot. Lab-I
29.04.23	Saturday	IV	B.Sc. (P) Life Science	SEC- Medicinal Botany	M	B1	Bot. Lab-II
29.04.23	Saturday	IV	B.Sc. (P) Life Science/ Physical Science with Chemistry	SEC- Analytical Clinical Biochemistry (42173922)	M		Chem. Lab-1
29.04.23	Saturday	IV	B.Sc. (H) Chemistry	SEC- Analytical Clinical Biochemistry (32173907)	M		Chem. Lab-2
29.04.23	Saturday	IV	B.Sc. (H) Physics	SEC- Computational Physics Skills (32223902)	M E		Phy. Lab-I, II Phy. Lab-I, II
29.04.23	Saturday	IV	B.Sc. (H) Zoology	SEC- Research Methodology (32233904)	M E	1 2	201/202 201/202
29.04.23	Saturday	IV	B.Sc. (Prog.) Life Science	SEC- Aquarium and Fishkeeping	M E	1 2	Zool. Lab-1 Zool. Lab-1
01.05.23	Monday	VI	B.Sc. (P) Life Science	SEC- Intellectual Property Rights	M	B1	Bot. Lab-II
08.05.23	Monday	IV	B.Sc. (H) Mathematics	SEC- Computer Algebra Systems	M E		

## GE-PRACTICALS

Date	Day	Sem.	Course	Paper	M/E	Batch	Lab.
04.05.23	Thursday	IV	B.Sc. (H) Zoology <b>GE- Botany</b>	<b>GE- Economic Botany &amp; Biotechnology</b>	M	B1	Bot. Lab-II
04.05.23	Thursday	IV	B.Sc. (H) Zoology <b>(GE- Bio-Chemistry)</b>	<b>GE- Recombinant DNA Technology</b> (32495402)	M	1	Bio-Chem Lab
04.05.23	Thursday	IV	B.Sc. (H) Bio-Chemistry <b>(GE- Chemistry)</b>	<b>GE- Chemistry of s- and p-block elements, States of Matter &amp; Chemical Kinetics</b> (32175913)	M		Chem. Lab-1
04.05.23	Thursday	IV	B.Sc. (Prog.) Physical Science with Comp. Sci.	<b>GE- Information Security and Cyber Laws</b>	M		New Comp. Lab
04.05.23	Thursday	IV	B.Sc. (H) Mathematics <b>(GE- Physics)</b>	<b>GE- Thermal Physics &amp; Statistical Mechanics</b> (32225415)	M		Phy. Lab-II
04.05.23	Thursday	IV	<b>GE-B.A. (H)/B.Com.(H)</b>	<b>GE- Fitness and Exercise Management</b>	M		Sports Room
04.05.23	Thursday	IV	B.Sc. (H)	<b>GE- Numerical Methods</b> (32355402)	M E		Comp. Lab-IV
04.05.23	Thursday	IV	B.Sc. (H) <b>(GE- Zoology)</b>	<b>GE- Animal Cell Biotechnology</b> (32235901)	M	1	Zool. Lab-1
04.05.23	Thursday	IV	B.Sc. (H) (Botany + Zoology) <b>(GE- Chemistry)</b>	<b>GE- Chemistry of s- and p-block elements, States of Matter &amp; Chemical Kinetics</b> (32175913)	M		Chem. Lab-2
11.05.23	Thursday	IV	B.Sc. (H) Physics <b>(GE- Chemistry)</b>	<b>GE- Chemistry of s- and p-block elements, States of Matter &amp; Chemical Kinetics</b> (32175913)	M	Batch-1	Chem. Lab-1
11.05.23	Thursday	IV	B.Sc. (H) Physics <b>(GE- Chemistry)</b>	<b>GE- Chemistry of s- and p-block elements, States of Matter &amp; Chemical Kinetics</b> (32175913)	M	Batch-2	Chem. Lab-2

# CORE PAPER PRACTICALS

Date	Day	Sem.	Course	Paper	M/E	Batch	Lab.
01.05.23	Monday	VI	B.Sc. (H) Botany	Plant Metabolism	M	B1	Bot. Lab-I
01.05.23	Monday	VI	B.Sc. (H) Chemistry	Inorganic Chemistry IV: Organometallic Chemistry (32171601)	M		Chem. Lab-1
01.05.23	Monday	VI	B.Sc. (P) Physical Science with Chemistry	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR Spectroscopy (42177926)	M		Chem. Lab-2
01.05.23	Monday	VI	B.Sc. (Prog.) Physical Science with Comp. Sci.	Computer Networks	M		Comp. Lab-I & III
01.05.23	Monday	VI	B.Sc. (H) Physics	Communication System (32227613)	M	H1	Phy. Lab-I
01.05.23	Monday	VI	B.Sc. (H) Physics	Electromagnetic Theory (32221601)	M	H2	Phy. Lab-II
01.05.23	Monday	VI	B.Sc. (H) Physics	Statistical Mechanics (32221602)	M	H3	Comp. lab-II
01.05.23	Monday	VI	B.Sc.(H) Zoology	Developmental Biology (32231601)	M E	1 2	Zool. Lab-1 Zool. Lab-1
02.05.23	Tuesday	VI	B.Sc. (H) Bio-Chemistry	Immunology (32491602)	M	1	Bio-Chem Lab
02.05.23	Tuesday	VI	B.Sc. (H) Botany	Plant Biotechnology	M	B1	Bot. Lab-I
02.05.23	Tuesday	VI	B.Sc. (P) Life Science	Analytical Techniques in Plant Sciences	M E	B1 B2	Bot. Lab-II Bot. Lab-II
02.05.23	Tuesday	VI	B.Sc. (H) Chemistry	ORGANIC CHEMISTRY - V (Spectroscopy and Applied Organic Chemistry) (32171602)	M		Chem. Lab-1
02.05.23	Tuesday	VI	B.Sc. (H) Physics	Communication System (32227613)	M	H2	Phy. Lab-I
02.05.23	Tuesday	VI	B.Sc. (H) Physics	Electromagnetic Theory (32221601)	M	H3	Phy. Lab-II
02.05.23	Tuesday	VI	B.Sc. (H) Physics	Statistical Mechanics (32221602)	M	H1	Comp. lab-II
02.05.23	Tuesday	VI	B.Sc.(H) Zoology	Animal Biotechnology (32237903)	M E	1 2	Zool. Lab-1 Zool. Lab-1
02.05.23	Tuesday	VI	B.Sc. (Prog.) Life Science	Immunology (42237904)	M E	3 4	Zool. Lab-2 Zool. Lab-2
02.05.23	Tuesday	IV	B.Sc. (Prog.) Life Science	Chemistry of s- and p-block elements, States of Matter & Chemical Kinetics (42174404)	M	Batch-1	Chem. Lab-2
02.05.23	Tuesday	IV	B.Sc. (Prog.) Physical Science with Comp. Sci.	Computer System Architecture	M		Comp. Lab-I & III
03.05.23	Wednesday	VI	B.Sc. (H) Bio-Chemistry	Molecular basis of infectious diseases (32497904)	M	1	Bio-Chem Lab

03.05.23	Wednesday	VI	B.Sc. (H) Botany	Bioinformatics	M	B1	Comp. lab-IV
03.05.23	Wednesday	VI	B.Sc. (P) Life Science	Analytical Techniques in Plant Sciences	M E	B3 B4	Bot. Lab-II Bot. Lab-II
03.05.23	Wednesday	VI	B.Sc. (H) Chemistry	Analytical Methods in Chemistry (32177904)	M		Chem. Lab-1
03.05.23	Wednesday	VI	B.Sc. (H) Physics	Communication System (32227613)	M	H3	Phy. Lab-I
03.05.23	Wednesday	VI	B.Sc. (H) Physics	Electromagnetic Theory (32221601)	M	H1	Phy. Lab-II
03.05.23	Wednesday	VI	B.Sc. (H) Physics	Statistical Mechanics (32221602)	M	H2	Comp. lab-II
03.05.23	Wednesday	VI	B.Sc.(H) Zoology	Wildlife management and conservation (32231303)	M E	1 2	Zool. Lab-2 Zool. Lab-2
03.05.23	Wednesday	VI	B.Sc. (Prog.) Life Science	Immunology (42237904)	M E	1 2	Zool. Lab-1 Zool. Lab-1
03.05.23	Wednesday	IV	B.Sc. (Prog.) Life Science	Chemistry of s- and p-block elements, States of Matter & Chemical Kinetics (42174404)	M	Batch-2	Chem. Lab-2
04.05.23	Thursday	VI	B.Sc. (Prog.) Physical Science with Chemistry	Solid State Physics (42227637)	M E	P1 P2	Phy. Lab-I Phy. Lab-I
04.05.23	Thursday	VI	B.Sc. (H) Zoology	Evolutionary Biology (32237911)	M E	1 2	Comp. lab-3 Comp. lab-3
04.05.23	Thursday	VI	B.A. (H) Geography	Disaster Management based Project Work	M M	1 2	207 213
06.05.23	Saturday	VI	B.Sc. (H) Bio-Chemistry	Genetic Engineering and Biotechnology (32491601)	M	1	Bio-Chem Lab
06.05.23	Saturday	VI	B.Sc. (H) Botany	Industrial and Environmental Microbiology	M	B1	Bot. Lab-I
06.05.23	Saturday	VI	B.Sc. (H) Chemistry	Applications of Computers in Chemistry (32177903)	M		Comp. lab-3
06.5.23	Saturday	VI	B.Sc. (Prog.) Physical Science with Comp. Sci.	Solid State Physics (42227637)	M E	A1 A2	Phy. Lab-I Phy. Lab-I
06.05.23	Saturday	VI	B.Sc. (H) Mathematics	Computer Analysis (32351601)	M E		Comp. Lab-IV
06.05.23	Saturday	IV	B.Sc. (H) Physics	Analog Systems and Applications (32221403)	M	H1	Lab-II
06.05.23	Saturday	IV	B.Sc. (H) Physics	Elements of Modern Physics (32221402)	M	H2	Lab-II
06.05.23	Saturday	IV	B.Sc. (H) Physics	Mathematical Physics-III (32221401)	M	H3	Comp. Lab-II
06.05.23	Saturday	IV	B.Sc. (Prog.) Life Science	Chemistry of s- and p-block elements, States of Matter & Chemical Kinetics (42174404)	M	Batch-3	Chem. Lab-1

06.05.23	Saturday	IV	B.Sc. (Prog.) Life Science	Chemistry of s- and p-block elements, States of Matter & Chemical Kinetics (42174404)	M	Batch-4	Chem. Lab-2
08.05.23	Monday	VI	B.Sc. (H) Bio-Chemistry	Advanced Methodologies (32497601)	M	1	Bio-Chem Lab
08.05.23	Monday	VI	B.Sc. (Prog.) Physical Science with Comp. Sci.	Solid State Physics (42227637)	M E	A3 A4	Phy. Lab-I Phy. Lab-I
08.05.23	Monday	IV	B.Sc. (H) Botany	Plant Ecology	M	B1	Bot. Lab-I
08.05.23	Monday	IV	B.Sc. (P) Life Science	Plant Physiology and Metabolism	M E	B1 B2	Bot. Lab-II Bot. Lab-II
08.05.23	Monday	IV	B.Sc. (H) Chemistry	Inorganic Chemistry-III: Coordination Chemistry (32171401)	M		Chem. Lab-1
08.05.23	Monday	IV	B.Sc. (Prog.) Physical Science with Chemistry	Chemistry of s- and p-block elements, States of Matter & Chemical Kinetics (42174404)	M		Chem. Lab-2
08.05.23	Monday	IV	B.Sc. (H) Physics	Analog Systems and Applications (32221403)	M	H2	Phy. Lab-II
08.05.23	Monday	IV	B.Sc. (H) Physics	Elements of Modern Physics (32221402)	M	H3	Phy. Lab-II
08.05.23	Monday	IV	B.Sc. (H) Physics	Mathematical Physics-III (32221401)	M	H1	Comp.Lab-II
08.05.23	Monday	IV	B.A. (H) Geography	Field work and Research Methodology	M M	1 2	207 213
08.05.23	Monday	IV	B.Sc. (H) Zoology Sustaining semester	Human Physiology: Life Sustaining Systems (32231402)	M E	1 2	Zool. Lab-1 Zool. Lab-1
08.05.23	Monday	IV	B.Sc. (P) Life Science	Genetics and Evolutionary Biology (42234406)	M E	3 4	Zool. Lab-2 Zool. Lab-2
09.05.23	Tuesday	VI	B.Sc. (P) Life Science	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR Spectroscopy (42177926)	M	Section-A	Chem. Lab-2
09.05.23	Tuesday	IV	B.Sc. (H) Bio-Chemistry	Human Physiology (32491401)	M	1	Bio-Chem Lab
09.05.23	Tuesday	IV	B.Sc. (H) Botany	Molecular Biology	M	B1	Bot. Lab-1
09.05.23	Tuesday	IV	B.Sc. (H) Physics	Analog Systems and Applications (32221403)	M	H3	Phy. Lab-II
09.05.23	Tuesday	IV	B.Sc. (H) Physics	Elements of Modern Physics (32221402)	M	H1	Phy. Lab-II
09.05.23	Tuesday	IV	B.Sc. (H) Physics	Mathematical Physics-III (32221401)	M	H2	Comp.Lab-II
09.05.23	Tuesday	IV	B.Sc. (Prog.) Physical Science with Chemistry	Waves and Optics (42224412)	M E	P1 P2	Phy. Lab-I Phy. Lab-I
09.05.23	Tuesday	IV	B.Sc. (P) Life Science	Plant Physiology and Metabolism	M E	B3 B4	Bot. Lab-II Bot. Lab-II

09.05.23	Tuesday	IV	B.Com. (H)	Computer Applications in Business	M		Comp. Lab-III & IV
09.05.23	Tuesday	IV	B.Sc. (H) Chemistry	Organic Chemistry-III: Heterocyclic Chemistry (32171402)	M		Chem. Lab-1
09.05.23	Tuesday	IV	B.Sc. (P) Life Sciences	Genetics and Evolutionary Biology (42234406)	M E	1 2	Zool. Lab-2 Zool. Lab-2
09.05.23	Tuesday	IV	B.Sc. (H) Zoology	Comparative anatomy of vertebrates (32231401)	M E	1 2	Zool. Lab-1 Zool. Lab-1
10.05.23	Wednesday	VI	B.Sc. (P) Life Science	Organometallics, Bio-inorganic Chemistry, Polynuclear Hydrocarbons and UV, IR Spectroscopy (42177926)	M	Section-B	Chem. Lab-2
10.05.23	Wednesday	IV	B.Sc. (H) Bio-Chemistry	Gene Organization, Replication and Repair (32491402)	M	1	Bio-Chem Lab
10.05.23	Wednesday	IV	B.Sc. (H) Botany	Plant Systematics	M	B1	Bot. Lab-I
10.05.23	Wednesday	IV	B.Sc. (H) Chemistry	Physical Chemistry-IV Conductance and Chemical Kinetics (32171403)	M		Chem. Lab-1
10.05.23	Wednesday	IV	B.Sc. (H) Zoology	Biochemistry of Metabolic processes (32231403)	M E	1 2	Zool. Lab-1 Zool. Lab-1
10.05.23	Wednesday	IV	B.Sc. (Prog.) Physical Science with Comp. Sci.	Waves and Optics (42224412)	M E	A1 A2	Phy. Lab-I Phy. Lab-I
11.05.23	Thursday	IV	B.Sc. (Prog.) Physical Science with Comp. Sci.	Waves and Optics (42224412)	M E	A3 A4	Phy. Lab-I Phy. Lab-I
11.05.23	Thursday	IV	B.Sc. (H) Bio-Chemistry	Metabolism of Amino Acids and Nucleotides (32491403)	M	1	Bio-Chem Lab
11.05.23	Thursday	IV	B.Sc. (H) Mathematics	Partial Differential Equations (3235140)	M E		Comp. Lab-IV

**Prof. Arun Vir Singh**  
**Coordinator**  
**Practical Examination**  
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