

**Note:** Test preparation should be based upon NCERT books.

Sr. No.	Physics	Date	Signature
1.	Electric Charges and Fields		
2.	Electrostatics Potential and Capacitance		
3.	Current Electricity		
4.	Moving charges & Magnetism		
5.	Magnetism and Matter		
6.	Electromagnetic Induction		
7.	Alternating Current		
8.	Electromagnetic Wave		
9.	Ray Optics and Optical Instruments		
10.	Wave Optics		
11.	Dual Nature of Radiation and Matter		
12.	Atoms		
13.	Nuclei		
14.	Semiconductor Electronics: Materials, Devices and Simple Circuits		
15.	Communication System		
16.	Group Test -1 (Electric Charge & Fields, Electrostatic Potential and Capacitance, Current Electricity)		
17.	Group Test -2 (Moving Charges & Magnetism, Magnetism & Matter, Electro Magnetic Induction, Alternating Current)		
18.	Group Test -3 (Electro Magnetic Waves, Ray Optics & Wave Optics)		
19.	Group Test -4 (Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics, Communication System)		
20.	Full Test -1		
21.	Full Test -2		
22.	Full Test -3		



23.	Full Test -4		
24.	Full Test -5		
Sr. No.	Chemistry	Date	Signature
1.	Solid State		
2.	Solutions		
3.	Electrochemistry		
4.	Chemical Kinetics		
5.	Surface Chemistry		
6.	General Principal and Process of Isolation of Elements		
7.	The p-block Elements		
8.	The d & f-block Elements		
9.	Coordination Compounds		
10.	Haloalkanes and Haloarenes		
11.	Alcohols, Phenols and Ethers		
12.	Aldehydes, Ketones and Carboxylic Acids		
13.	Amines		
14.	Biomolecules		
15.	Polymers		
16.	Chemistry in Everyday Life		
17.	Group Test -1 (The Solid State, Solutions, Electrochemistry, Chemical Kinetics & Surface Chemistry)		
18.	Group Test -2 (General Principles and Processes of Isolation of Elements, The p-block Elements, The d- and f-block Elements & Coordination Compounds)		
19.	Group Test -3 (Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids & Amines)		
20.	Group Test -4 (Biomolecules, Polymers & Chemistry in Everyday Life)		
21.	Full Test -1		



22.	Full Test -2		
23.	Full Test -3		
24.	Full Test -4		
25.	Full Test -5		
Sr. No.	English	Date	Signature
1	Reading Comprehension – Section A		
2	Writing Skills - Section B		
3	Flamingo - Poetry 1 to 3		
4	Flamingo - Prose 1 to 3		
5	Flamingo - Poetry 4 and 5		
6	Flamingo - Prose 4 to 6		
7	Vistas - 1 to 3		
8	Vistas - 4 to 6		
9	Novel		
10	Group Test -1 (Full Flamingo)		
11	Group Test -2 (Full Vistas + Reading Skills)		
12	Group Test -3 (Writing Skills)		
13	Group Test -4 (Novel)		
14	Full Test -1		
15	Full Test -2		
16	Full Test -3		
17	Full Test -4		
18	Full Test -5		
Sr. No.	Mathematics	Date	Signature
1.	Relation & Functions		



2.	Inverse Trigonometric Functions		
3.	Matrices		
4.	Determinants		
5.	Continuity and Differentiability		
6.	Application of Derivatives		
7.	Integrals		
8.	Application of Integrals		
9.	Differential Equations		
10.	Vector Algebra		
11.	Three Dimensional Geometry		
12.	Linear Programming		
13.	Probability		
14.	Group Test -1 (Relation & Function, Continuity & Differentiability, Application of Derivative)		
15.	Group Test -2 (Integrals, Application of Integrals & Differential Equations)		
16.	Group Test -3 (Matrices, Determinants, Linear Programming & Probability)		
17.	Group Test -4 (Inverse Trigonometric Functions, Vector Algebra & Three dimensional geometry)		
18.	Full Test -1		
19.	Full Test -2		
20.	Full Test -3		
21.	Full Test -4		
22.	Full Test -5		
Sr. No.	Biology	Date	Signature
1	Reproduction in Organisms		
2	Sexual Reproduction in Flowering Plants		
3	Human Reproduction		



4	Reproductive Health	
5	Principles of Inheritance and Variation	
6	Molecular Basis of Inheritance	
7	Evolution	
8	Human Health and Disease	
9	Strategies for Enhancement in Food Production	
10	Microbes in Human Welfare	
11	Biotechnology: Principles and Processes	
12	Biotechnology and its Applications	
13	Organisms and Populations	
14	Ecosystem	
15	Biodiversity and Conservation	
16	Environmental Issues	
17	Group Test -1 (Reproduction)	
18	Group Test -2 (Genetics & Evolution)	
19	Group Test -3 (Biology in Human Welfare)	
20	Group Test -4 (Biotechnology)	
21	Group Test -5 (Ecology)	
22	Full Test -1	
23	Full Test -2	
24	Full Test -3	
25	Full Test -4	
26	Full Test -5	