

For : Leader Test Series/Joint Package Phase-II (Class XII / XII Pass Students)

#### **UNIT & REVIEW TEST**

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
1	24/10/2021	UNITTEST- 1	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Basic Mathematics used in Physics, Vectors, Units, Dimensions and Measurement, Electrostatics
						Chemistry	Mole Concept, Atomic structure, Organic nomenclature, Basic principles of practical organic chemistry
						Mathematics	**Logarithms, Trigonometric Ratios and Identities, Matrices & Determinants
2	31/10/2021	UNITTEST-2	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Kinematics, Current electricity
						Chemistry	Periodic properties, Basic inorganic nomenclature, Chemical thermodynamics & Thermochemistry
						Mathematics	Quadratic Equations &*Linear Inequilities , Functions and Inverse Trignometric Function
3	07/11/2021	UNITTEST- 3	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Laws of Motion and Friction ,Capacitors
						Chemistry	GOC(complete)
						Mathematics	Trigonometric Equations, **Solution of Triangles, *Height and Distance ,Differential Calculus (Limit, Continuity , Differentiability , Differentiation)
4	14/11/2021	UNITTEST-4	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Work, Energy & Power, Magnetic effect of current, Magnetism and Matter *
						Chemistry	Chemical Bonding, Solid state, Chemical kinetics
						Mathematics	Point and Straight Line ,Indefinite integration
5	21/11/2021	UNITTEST-5	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Centre of Mass & Collisions, Electromagnetic Induction (EMI)
						Chemistry	Isomerism, Chemical Equilibrium, State of matter (gaseous state),Redox & equivalent concept
						Mathematics	Circle, Definite integration
6	28/11/2021	REVIEW TEST-1	JEE (MAIN) JEE (ADVANCED)	9AM-12NOON 1PM-4PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Syllabus of test no. 1 to 5 (Unit Test- 1 To 5)
						Chemistry	
						Mathematics	
7	05/12/2021	UNITTEST-6	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Rotational Motion, Alternating current (AC)
						Chemistry	Ionic Equilibrium, Acid Base theory, Nuclear chemistry, Reaction intermediate
						Mathematics	Sequences and Series, Application of Derivatives (Maxima & Minima, Monotonicity, Tangent & Normal)
8	12/12/2021	UNITTEST-7	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Thermal Physics (Thermal Expansion, Calorimetry , Heat Transfer, KTG & Thermodynamics), Ray optics and optical Instruments
						Chemistry	Co-ordination compound, s-block elements & hydrogen, Boron & Carbon family
						Mathematics	Permutation & Combination and Binomial Theorem, Vectors

Session : 2021-22



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9	19/12/2021	UNITTEST- 8	JEE (ADVANCED)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Properties of matter and Fluid Mechanics, Gravitation, Wave optics (Nature of Light, Interference, Diffraction*&Polarisation*), Electromagnetic Waves*
						Chemistry	Haloalkane, Aryl Halide(Substitution & Elimination), Electrochemistry & Solution, Ores & Metallurgy
						Mathematics	Complex Numbers, *Principle of Mathematical Induction, Three Dimensional geometry
10	26/12/2021	UNITTEST-9	JEE (ADVANCED)	1 PM-4 PM	CBT AT CENTER/ ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Simple Harmonic Motion, Modern Physics
						Chemistry	Alkane, Alkenes & Alkynes, Aromatic hydrocarbon, Organic compounds containing oxygen & nitrogen, Qualitative anaylsis
						Mathematics	Parabola, Ellipse & Hyperbola , Area under the curve and Differential Equations
11	02/01/2022	UNITTEST- 10	JEE (ADVANCED)	1 PM-4 PM	CBT AT CENTER/	Physics	Waves (String & Sound waves), Practical Physics, Electronics and Communication systems*
					ONLINE CBT (Available in Online CBT mode for Practice)	Chemistry	Biomolecules (Carbohydrates, Amino Acid, Proteins), Polymer, Practical organic chemistry (Identification of elements & functional groups), Chemistry in everyday life, Environmental chemistry, Surface chemistry, d&f block element, p-block (nitrogen, oxygen, Fluorine & noble gas) family
						Mathematics	*[Sets, Relation, Statistics, Mathematical Reasoning], Probability
12	09/01/2022	REVIEW TEST-2	JEE (MAIN)	9AM-12NOON	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Syllabus of test no. 7 to 11 (Unit Test-6 To 10)
			JEE (ADVANCED)	1 PM-4 PM		Chemistry	
						Mathematics	
					MAJOR	TEST	
1	30/01/2022	Major Test	JEE (MAIN)	1 PM-4 PM	ONLINE CBT (Available in Online CBT mode for Practice)	Physics	Full Syllabus
						Chemistry	
						Mathematics	
2	06/02/2022	Major Test	JEE (ADVANCED) (2 PAPERS)	9 AM-12 NOON 2 PM-5 PM	CBT AT CENTER (Available in Online CBT mode for Practice)	Physics	Full Syllabus
						Chemistry	
						Mathematics	
3	13/02/2022	MajorTest	JEE (MAIN) (ALL INDIA OPENTEST)	9 AM-12 NOON	CBT AT CENTER/ ONLINE CBT (Available inOnline CBT modefor Practice)	Physics	Full Syllabus
						Chemistry	
						Mathematics	
4	20/02/2022	Major Test	JEE (MAIN)	9AM-12NOON	CBT AT CENTER/ ONLINE CBT (Available inOnline CBT modefor Practice)	Physics	Full Syllabus
			(ALL INDIA OPENTEST)			Chemistry	
			JEE (ADVANCED)	1 PM-4 PM		Mathematics	



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5	27/02/2022	MajorTest	JEE (MAIN)	2 PM-5 PM	ONLINE CBT (Available in Online CBT modefor Practice)	Physics	Full Syllabus
						Chemistry	
						Mathematics	
6	13/03/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER/ ONLINE CBT (Available in Online CBT modefor Practice)	Physics	Full Syllabus
			JEE (ADVANCED)	1 PM-4 PM		Chemistry	
						Mathematics	
7	27/03/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER (Available in Online CBT modefor Practice)	Physics	Full Syllabus
			(ALL INDIA OPENTEST)			Chemistry	
						Mathematics	
8	03/04/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER/	Physics	Full Syllabus
			(ALL INDIA OPENTEST)		ONLINE CBT (Available in Online CBT modefor Practice)	Chemistry	
						Mathematics	
9	10/04/2022	Major Test	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER (Available in Online CBT modefor Practice)-	Physics	Full Syllabus
						Chemistry	
						Mathematics	
10	17/04/2022	Major Test	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER	Physics	Full Syllabus
						Chemistry	
						Mathematics	
11	24/04/2022	Major Test	JEE (ADVANCED) P1	9 AM-12 NOON	CBT AT CENTER	Physics	Full Syllabus
			JEE (ADVANCED) P2	2 PM-5 PM		Chemistry	
						Mathematics	
12	01/05/2022	Major Test	JEE (MAIN)	9 AM-12 NOON	ONLINECBT	Physics	Full Syllabus
						Chemistry	
						Mathematics	
13	08/05/2022	MajorTest	JEE (ADVANCED) P1	9 AM-12 NOON	CBT AT CENTER	Physics	Full Syllabus
			JEE (ADVANCED) P2	2 PM-5 PM		Chemistry	
						Mathematics	
14	15/05/2022	Major Test	JEE (MAIN)	9 AM-12 NOON	ONLINE CBT	Physics	Full Syllabus
						Chemistry	
						Mathematics	



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15	22/05/2022	MajorTest	JEE (ADVANCED) P1	9 AM-12 NOON	ONLINE CBT	Physics	Full Syllabus
			JEE (ADVANCED) P2	2 PM-5 PM		Chemistry	
						Mathematics	
16	28/05/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	CBT AT CENTER	Physics	Full Syllabus
			(ALL INDIA OPENTEST)			Chemistry	
						Mathematics	
17	09/06/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	CBTATCENTER	Physics	Full Syllabus
			(ALL INDIA OPENTEST)			Chemistry	
						Mathematics	
18	14/06/2022	MajorTest	JEE (MAIN)	9 AM-12 NOON	ONLINE CBT	Physics	Full Syllabus
						Chemistry	
						Mathematics	

#Further Test dates will be announced later for July session JEE (MAIN) 2022.

Those students who have already registered in Distance Learning Program Courses of JEE (MAIN+ADVANCED) TARGET 2022 - Study Material + Leader Online Test Series(1110), Leader Test Series(1103), Leader Online Test Series(1103), Leader Computer Based Test (1104), Leader Joint Package + Leader Online Test Series (1103), Leader Test Series (1103), Leader Test Series (1103), Leader Test Series (1104), Leader Computer Based Test (1176), Leader Computer Based Test + Leader Online Test Series (1142) need not to separately purchase Leader Test Series Phase II (1115) and Leader Joint Package Phase II (1116). \*Marked Topic/Topics are only in JEE (MAIN) Syllabus.] \*\*Marked Topic/Topics are only in JEE (ADVANCED) Syllabus.

ONLINE CBT: Attempt test from home in online mode on your device.

Note:

- 1. Number of Tests/Dates/Timings/Pattern may differ according to the dates of Main Exams declared by the exam governing body.
- 2. Students who were not able to attempt the exam on the Test Date due to late registration or absence, can avail their missed exams as Practice Test on DSAT panel and will also get the All India Predicted Rank (PR) after the AIR declaration of the particular test.
- 3. No hard copy paper will be given/conducted in this test series.
- 4. For each CBT Test, the student has to download and print their CBT Admit Card from Student Control Panel.
- 5. Under any unforeseen circumstances, if it is not possible to conduct a test in CBT mode at center then the test will be available on your DSAT panel in ONLINE CBT mode (attempt test paper from home in online mode) as per the schedule.
- 6. DLP question paper & answer key will be available after completion the exam on DSAT (dsat.allen.ac.in) in PDF format (downloadable & printable format).
- 7. ALL INDIA OPENTEST: To give students a vast exposure, ranking and analysis on national level; ALLEN has introduced All India Open Test for DLP students with its current CCP students, making ALLEN's DLP program to be unique and most beneficial for the students community.