

TEST GRID (SESSION 2019-20)

Course VIJAY(01JR)

Course Commencement on 10-June-2019 & Completion 07-March-2020

TEST DATE	TEST TYPE	SYLLABUS (PHYSICS)	SYLLABUS (CHEMISTRY)	SYLLABUS (MATHEMATICS)	TEST TIMING
23 June 2019	BMPT-1	RECTILINEAR MOTION, PROJECTILE MOTION & RELATIVE MOTION	MOLE CONCEPT (TILL TAUGHT) IUPAC NOMENCLATURE	Fundamentals of Mathematics	3 HRS 10.00 AM TO 1.00 PM
14 July 2019	APT-01	Rectilinear Motion, Projectile Motion, Relative Motion, Geometrical Optics up to major formula	IUPAC Nomenclature & Structural isomerism & Structure Identification Mole Concept + Quantum Mechanical model of atom (QMM) (All ChemInfos and Handouts Till date)	Fundamentals of Mathematics, Quadratic Equation	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
04 August 2019	MCT-01	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, NLM	APT-01 + POC-I, GOC-I (upto Mesomeric effect) Periodic Table & Real Gas, Chemical Bonding-1 (All ChemInfos and Handouts Till date)	Fundamentals of Mathematics, Quadratic Equation, Relation, Function & ITF (Excepts Inverse Trigonometric function)	3 HRS 10.00 AM TO 1.00 PM
18 August 2019	ACT-01	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, NLM, Friction, WPE, Electrostatics up to electric field due to charged ring	MCT-01 Chemical Bonding (upto Chemical Bonding-4) (All ChemInfos and Handouts Till date)	MCT-01 + Sequence & Series	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
08 September 2019	MCT-02	ACT-01 + WPE, Electrostatics, Gravitation, Current electricity up to Electric power and battery.	MCT-01 + GOC-II (upto Basic strength of organic compounds) Chemical Bonding, Chemical Equilibrium (All ChemInfos and Handouts Till date)	ACT-01 + Matrices & Determinant, Straight Line	3 HRS 10.00 AM TO 1.00 PM
22 September 2019	BMPT-02	MCT-1,2, ACT-1, BMPT-1 & CURRENT ELECTRICITY & CAPACITANCE (TILL TAUGHT)	MCT-1, 2, ACT-1, BMPT-1 & IONIC EQUILIBRIUM ORM-1	MCT-02 + Circle, LCD,MOD	3 HRS 10.00 AM TO 1.00 PM
06 October 2019	APT-02	BMPT-02 + Capacitance, Circular Motion, Centre of mass up to Oblique collision.	BMPT-02 + GOC-II, Stereoisomerism (Mains) Ionic Equilibrium (Elementary) (All ChemInfos and Handouts Till date)	Quadratic Equation, Function & ITF, Sequence & Series, Matrices & Determinant, Straight Line, Circle, Limits, Continuity & Derivability (Up to Limits only)	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
20 October 2019	BMPT-03	BMPT-2, APT-2 & CAPACITANCE, CIRCULAR MOTION, COM, RBD	BMPT-2, APT-2 & ELECTROCHEMISTRY, ORM-II	Quadratic Equation, Function & ITF, Sequence & Series, Matrices & Determinant, Straight Line, Circle, Limits, Continuity & Derivability, AOD, M.R., Conic Section	3 HRS 10.00 AM TO 1.00 PM
24 November 2019	MCT-03	BMPT-03 + SHM, String wave, Sound wave up to speed of sound waves	BMPT-03 + Reduction, Oxidation Metallurgy, Qualitative Analysis-I, p-Block(Halogen & Noble gases) (All ChemInfos and Handouts Till date)	MCT-02 + Straight Line, Circle, Limits, Continuity & Derivability, Mathematical Reasoning, Application of Derivatives, Conic Section, Indefinite Integration	3 HRS 10.00 AM TO 1.00 PM

15 December 2019	APT-03	RBD, SHM, String wave, Sound wave, Wave optics, EMF up to Amperes law	ORM-III Coordination compounds, Electrochemistry, Metallurgy, Qualitative Analysis-I, p-Block(Halogen & Noble gases), Chemical Kinetics & Radioactivity & Qualitative Analysis-II(All ChemInfos and Handouts Till date)	Limits, Continuity & Derivability, Application of Derivatives, Conic Section, Indefinite Integration, Definite Integration & Its Application, Differential Equation	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
22 December 2019	BMPT-04	Full Syllabus	Full Syllabus	Full Syllabus	3 HRS 10.00 AM TO 1.00 PM
29 December 2019	AIOT-01 (MAIN)	Full Syllabus	Full Syllabus	Full Syllabus	3 HRS 10.00 AM TO 1.00 PM
31 December 2019	MMT-01	Full Syllabus	Full Syllabus	Full Syllabus	3 HRS 10.00 AM TO 1.00 PM
02 January 2020	MMT-02	Full Syllabus	Full Syllabus	Full Syllabus	3 HRS 10.00 AM TO 1.00 PM
03 January 2020	BMPT-05	Full Syllabus	Full Syllabus	Full Syllabus	3 HRS 10.00 AM TO 1.00 PM
02 February 2020	ACT2	Rectilinear Motion, Projectile Motion, Relative motion, Geometrical Optics, NLM, Friction, WPE, Electrostatics, Gravitation, Current electricity, Capacitance, Circular Motion, Centre of mass, RBD, SHM, String wave, Sound wave, Wave optics, EMF, EMI, AC, Modern physics, Nuclear Physics, Fluid mechanics up to fluid dynamics	ORM-IV, Aromatic Compound, Preparation of Hydrocarbon, Carbonyl compounds (upto Condensation reaction) Mole concept, QMM, Periodic table, Real Gas, Chemical Bonding, Chemical Equilibrium, Ionic Equilibrium (elementary), Coordination compounds, Electrochemistry, Metallurgy, Qualitative Analysis-I, p-Block Elements (Halogen & Noble gases), Chemical Kinetics & Radioactivity, Qualitative Analysis-II, Solution & Colligative Properties & Surface Chemistry, s-block Elements, Solid State (All ChemInfos and Handouts Till date)	Fundamentals of Mathematics, Quadratic Equation, Function & ITF, Sequence & Series, Matrices & Determinant, Straight Line, Circle, Limits, Continuity & Derivability, Application of Derivatives, Conic Section, Indefinite Integration, Definite Integration & Its Application, Differential Equation, Vector & 3-D, Complex Number	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
16-Feb-20	AIOT2(Mains)	Full syllabus	Full syllabus	Full syllabus	3 HRS 10.00 AM TO 1.00 PM
6-Mar-20	MT-Mains	Full syllabus	Full syllabus	Full syllabus	3 HRS 10.00 AM TO 1.00 PM
8-Mar-20	MT-Advanced	Full syllabus	Full syllabus	Full syllabus	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
22-Mar-20	JPT-(Main)	Full syllabus	Full syllabus	Full syllabus	3 HRS 10.00 AM TO 1.00 PM
29-Mar-20	JPT-(Main)	Full syllabus	Full syllabus	Full syllabus	3 HRS 10.00 AM TO 1.00 PM
26-Apr-20	JPT1(Advanced)	Full syllabus	Full syllabus	Full syllabus	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
3-May-20	AIOT(Advanced)	Full syllabus	Full syllabus	Full syllabus	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM
10-May-20	JPT2(Advanced)	Full syllabus	Full syllabus	Full syllabus	6 HRS PAPER-1 : 10.00 AM 1.00 PM PAPER-2 : 2.00 PM TO 5.00 PM