

# COMMON TEST PLAN

NWCMSR324A1, NWCMSW324A1, NWCMSW324B1

PHYSICS	MATHEMATICS	CHEMISTRY	PHASE	TEST DATE/TIMING
Vector	General Mathematics	GOC & Isomerism	PHASE I	COMMON TEST - I 12.06.2023 (16:00-19:00)
Kinematics	SET RELATION FUNCTION	Hydrocarbons		
Newton's laws of motion	Function	Alky & Aryl Halides		
Work, Energy and power	Limits, Continuity & Differentiability	EAS		
	Application of Derivatives			
Electrostatics	Indefinite Integrals	Alcohol, Ether & Phenol		COMMON TEST - II 03.07.2023 (16:00-19:00)
Current Electricity	Definite Integrals	Aldehyde & Ketone		
Gravitation	Area	Carboxylic Acids & Derivatives		
	Differential Equations	Amines		
<b>PHASE TEST - I</b>				09.07.2023
Magnetism	Straight Lines	Solid State	PHASE II	COMMON TEST - III 21.08.2023 (16:00-19:00)
Electromagnetic induction & Alternate Current	Circle	Liquid Solution		
	Parabola	Gr-15 to Gr-18 Groups		
	Ellipse			
Geometrical Optics	Hyperbola	Chemical Kinetics		COMMON TEST - IV 18.09.2023 (16:00-19:00)
Modern Physics	Quadratic Eq. & Expressions	Chemical Equilibrium		
Error Analysis	Complex Numbers	Ionic Equilibrium		
	Logarithm			
<b>PHASE TEST - II</b>				24.09.2023
SHM & Elasticity	Trigonometric Ratios & Identities	Electrochemistry	PHASE III	COMMON TEST - V 20.11.2023 (16:00-19:00)
Waves & Sound	Trigonometric Equations	Transition Elements & Coordination Chemistry		
Wave Optics	Inverse trigonometric functions	Qualitative Analysis		
	Matrices			
<b>PHASE TEST - III</b>				17.12.2023
Heat & Thermodynamics	Determinants	Periodic Properties	PHASE III	COMMON TEST - VI 18.12.2023 (16:00-19:00)
Fluid	Permutation & Combination	Chemical bonding		
	Probability	s-block & Hydrogen		
	Binomial Theorem	Boron & Carbon Family		
Conservation of Momentum	Vector	Atomic Structure	PHASE IV	COMMON TEST - VII 15.01.2024 (16:00-19:00)
	Three Dimensional Geometry	Gaseous State		
	Progression & Series	Stoichiometry		
Rotational Motion	Solution of Triangle	Thermo chemistry & Thermodynamics		COMMON TEST - VIII 04.02.2024 (16:00-19:00)
Semi Conductor Devices	Height and Distance	Ores & Metallurgy		
	Statistics			
<b>PHASE TEST - IV</b>				10.02.2024