



142, New Civic Centre, Bhilai (C.G.) 490006 Ph: 0788-4035204

Test Date: 13th Aug 2018

Timing:

- (A) 3Pm – 5pm (MAT)
- (B) 5.15pm – 7.30pm (SAT)

Syllabus

PART TEST - 2	(a) Mental Ability Test	Number, Ranking & Time Sequence Test; Clock; Data Sufficiency; Equation, Ratio, Proportion & Variation; Calendar; Logical Venn Diagram; Syllogism; Counting number of Figures; Input Output; Statement , Assumption & Conclusion.
	(b) Physics	Magnetic Effects of Current; Sources of Energy; Laws of motion.
	(c) Chemistry	Metals & Non Metals, Alkaline Earth Metals; Atoms & Molecules and Mole Concept.
	(d) Biology	Improvement in Food Resources; Tissue; Control & Coordination.
	(e) Mathematics	Triangles; Quadrilaterals; Area of Parallelograms and Triangles; Heron’s Formula; Linear Equations in Two Variables.

PART TEST - 2	(f) Social Science	History: The Making of the Global World; Age of Industrialization; Print Culture and the Modern World; Novels, Society and History. Geography: Resources and Development; Natural Vegetation; Water Resources. Political Science: Power Sharing & Federalism; Democracy and Diversity; Gender, Religion and Caste. Economics: Development; Sectors of the Indian Economy.
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