



Shankar Nagar Vidya Mandir, Raipur (C.G.) 490006 Ph: 0788-4035204

Test Date: 01st Oct 2018

Timing:

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

Syllabus

PART TEST - 4	(a) Mental Ability Test	Classification; Analogy; Percentages; Profit, Loss & Discount; Alligations or Mixtures; Simple and Compound Interest; Cubes and Dice; Fundamental Principal of Counting; Data Inequality.
	(b) Physics	Eye; Gravitation; Fluid; Waves and Sound.
	(c) Chemistry	Matter in our surroundings; Periodic properties.
	(d) Biology	Heredity and Evolution; Environment; Diseases.
	(e) Mathematics	Surface Area and Volume; Probability; Statistics; Co-ordinate Geometry.
	(f) Social Science	History: The Rise of Nationalism in Europe; Nationalist Movement in Indo-China; Nationalism in India; Peasants and Farmers. Geography: Manufacturing Industries; Life Line of National Economy. Political Science: Popular Struggles and Movements; Outcomes & Challenges to Democracy; Political Parties. Economics: Consumer Rights; Globalization and the Indian Economy; Food Security.