



ACST

(Admission Cum Scholarship Test)

SYLLABUS & PATTERN

For Class 7 Studying Students

MENTAL ABILITY

- 1. Alphabet Test
- 2. Coding-Decoding
- 3. Direction Sense
- 4. Mirror Image
- 5. Number Series
- 6. Letter Series

PHYSICS

- 1. Heat
- 2. Motion & Time
- 3. Electric Current & its effects
- 4. Light

CHEMISTRY

- 1. Acid, Bases & Salts
- 2. Physical & Chemical Changes

MATHS

- 1. Integers
- 2. Fractions & Decimals
- 3. Simple Equations
- 4. Lines and Angles
- 5. Triangle and its Properties
- 6. Comparing Quantities
- 7. Algebraic Expressions
- 8. Perimeter & Area

BIOLOGY

- 1. Nutrition in Plants
- 2. Nutrition in Animals
- 3. Respiration in Organisms
- 4. Transportation in Animals & Plants

OFFLINE EXAM PATTERN: No. of Ques. = 75 (15 Single Correct Type Objective Ques. in Each Subject)
 Paper Duration: 2 hrs. | Total Marks: 300 (Marking Scheme: +4 for Correct Answer, No Negative Marking)

ONLINE EXAM PATTERN: No. of Ques. = 40 (8 Single Correct Type Objective Ques. in Each Subject)
 Paper Duration: 1 hr. | Total Marks: 160 (Marking Scheme: +4 for Correct Answer, No Negative Marking)

CORPORATE OFFICE :- PATNA, BIHAR (PARUSLOK COMPLEX, BORING ROAD CROSSING, PATNA-01)
 CENTRES (AT PATNA) :-  BORING ROAD  KANKARBAGH  BAZAR SAMITI  ASHIANA DIGHA ROAD (INFORMATION CENTRE)

BHAGALPUR (94312 94498) | SAHARSA (92418 16008) | PURNEA (91555 88414) | GAYA (88095 36555)
 MUZAFFARPUR (86760 00041) | RANCHI (91220 07111) | DALTONGANJ (79030 41559)