







## **SYLLABUS & PATTERN**

## For Class 10 Studying Students



- 1. Alphabet Test
- 2. Coding-Decoding
- 3. Direction Sense
- 4. Mirror Image 5. Number Series
- 6. Letter Series
- 7. Blood Relation
- 8. Cubes & Dice



- 1. Light-Reflection & Refraction
- 2. Human Eye &
- **Colourful World**



- 1. Chemical Reactions
- & Equations
- 2. Acid. Base & Salts



- 1. Real numbers
- 2. Polynomials
- 3. Quadratic Equation
- 4. Linear Equation in two **Variables**
- 5. Arithmetic Progression
- 6. Triangles
- 7. Introduction to
- **Trigonometry**



- 1. Life Processes
- 2. Control & Co-ordination

**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, -1 for Incorrect Answer)

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, -1 for Incorrect Answer)

CENTRES (AT PATNA): OBORING ROAD OKANKARBAGH OBAILEY ROAD OBAZAR SAMITI

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