DOCTOR HUNT
PM-SAT 2027

# SYLLABUS & PATTERN

## CLASS: 7

### PHYSICS

- Measurement
- Magnets
- Solar System
- Electricity
- Time and Motion

### CHEMISTRY

- Matter and its states
- Separation of substance
- Changes around us
- Water
- Physical and chemical changes

### BIOLOGY

- The Human Body
- Animal And Plant Life
- Cell
- Mindful Eathing: A Path To A Healthy
- Body
- Human Body

### MATHS

- Percentage (7th)
- Profit & Loss (7th)
- SI & CI (7th)
- Linear Equation in One Variable (7th)
- Direct & Inverse Variation (8th)
- Number System ((8th)
- Exponents & Power (8th)
- Data Handling (8th)
- Mensuration (8th)

### IQ

- Mathematical Operation
- Alphabet Test
- Coding & Decoding
- Inserting of Missing Characters
- Series Completion
- Analogy
- Seating Arrangement
- Logical Venn Diagram
- Order & Ranking
- Mirror & Water Image
- Blood Relation
- Alpha numeric Sequence Puzzle
- Direction Sense Test
- Figure classification & series

## OFFLINE & ONLINE EXAM MODE PATTERN

### Pattern of Questions

50 Objective Type Questions

MCQs of 4 choices (single correct answer)

### Marking Scheme

+4 for correct answer

-1 for wrong answer

### Question Distribution

Physics: 9, Chemistry: 9,Biology: 9, Maths: 9, IQ: 14

**Medium :** English Only

**Duration:** 1 Hour

**Online:** 1 Hour. It is Compulsory to be logged in to the portal at least 30 minutes before the test to avoid technical issue.

**Offline:** 1 Hour. It is Compulsory to take seat in exam hall atleast 30 minutes before test to fill OMR.

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## SAMPLE TEST PAPER

FOR OFFLINE / ONLINE

## CLASS VII


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