



SCIENCE

PHYSICS

- Heat and Temperature
- Motion and Time
- Electric Current and its effects
- Light
- Force and Pressure
- Sound
- Chemical Effect of current



CHEMISTRY

- Physical and Chemical Changes
- Waste Water Story
- Coal and Petroleum Combustion and Flame



BIOLOGY

- Respiration in Organisms
- Transportation in Plants and Animals
- Forests - Our Lifeline
- Microorganisms - Friend and Foe
- Crop Production and Management



MATHEMATICS

- Fractions and Decimals
- Integers
- Linear Equations in one Variable (Std-VII)
- Perimeter and area
- Visualising Solid Shapes
- Comparing Quantities
- Lines and Angles
- Linear Equations in one Variable (Std- VII)
- Cubes and Cube Roots
- Exponents and Powers
- Rational Numbers
- Squares and Square Roots
- Understanding Quadrilaterals

APTITUDE & REASONING

- Blood Relation
- Coding-Decoding
- Counting of Figures
- Cubes and Dice
- Direction Sense
- Embedded Figure
- Inserting the Missing Character
- Mathematical Operations
- Blood Relation
- Mirror Image
- Number Ranking
- Series
- Venn Design
- Water Image

TARBIYAT/DEENI TALEEM

- Basic Islamic Studies
- Basics of Sunnat-e-Rasool

Pattern of Offline and Online Exam Mode

Pattern of Questions :

40 Objective Type Questions
MCQs of 4 Choices (single correct answer)

Marking Scheme :

+4 for correct answer
(No Negative Marking For Wrong Answer)

Questions Distribution :

Science-15, M-10, A/R-5, Deeni Taleem-10

Medium : English Only

Duration : 60 Min for ONLINE/OFFLINE both

Online TEST : It is compulsory to be logged in at least 30 minutes before commencement of test to avoid any technical Issue.

Offline TEST : It is compulsory to take seat in Exam Hall at least 30 Minutes before commencement of test to fill OMR.