



**P-TQE 2023**

Pinnacle Talent Quest Exam

**Test Your Intellect with  
BIGGEST TALENT QUEST EXAM  
OF THE YEAR BY PINNACLE**

**Syllabus for  
Class- 8<sup>th</sup>**

## Physics



Force & Pressure, Friction, Sound

## Chemistry



Synthetic Fibres & Plastics, Metals & Non Metals, Coal & Petroleum

## Biology



Crop Production & Management, Micro Organisms, Conservation of Plants and Animals, Cells

## Mathematics



Integers, Fractions and Decimals, Simple Equations, Lines and Angles, Triangles, Congruence of Triangles, Comparing Quantities, Rational Numbers, Perimeter and Area, Algebraic Expressions, Exponents & Powers, Linear Equations in One Variable, Quadrilaterals, Square and Square Roots, Cube and Cube Roots, Factorization, Profit and Loss, Percentage

## Mental Ability



Verbal & Non Verbal Series, Logical Sequence of Words, Verbal & Non Verbal Analogy, Coding & Decoding, Airthmetical Reasoning, Alphabet Test, Puzzle Test, Mirror Images, Analytical Reasoning, Blood Relation, Dice and Cube, Grouping of Identical Figures, Logical Venn Diagrams, Clock, Verbal & Non Verbal Classification, Paper Folding & Paper Cutting, Ranking & Time Sequence, Figure Matrix, Data Sufficiency



## EXAM PATTERN

### Pattern of Questions

60 Objective Type Questions  
MCQ's of 4 Choice (Single correct answer)

### Marking Scheme

+4 for correct answer & there will be no negative marking

### Question Distribution

Physics: 10 | Chemistry: 10 | Biology: 10 | Mathematics: 20  
Mental Ability: 10

### Exam Duration

The exam is of 1.5 hours duration. It is compulsory to take seat in exam hall at least 30 minutes before exam.

### Address

Pinnacle Educare  
Opp. Kidzee School, Dr. DP Singla  
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 [www.pinnacloeducare.com](http://www.pinnacloeducare.com)

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