



# TALLENTEX OVERSEAS

## Syllabus & Pattern

### Class VI

Academic Session : 2021-22

#### PHYSICS



- ✓ Earth and Universe
- ✓ Force and Energy
- ✓ Light, Shadow & Reflection
- ✓ Motion and Measurement
- ✓ Motion and Measurement of distances

#### CHEMISTRY



- ✓ Fibre to Fabric
- ✓ Natural Resources
- ✓ Separation of Substances
- ✓ Solid, Liquid & Gas
- ✓ Sorting materials into Groups

#### BIOLOGY



- ✓ Components of Food
- ✓ Food: Where does it come from
- ✓ Getting to know plants
- ✓ From tasting to digesting
- ✓ Seeds and Seeds

#### MATHEMATICS



- ✓ Area and its Boundary
- ✓ Basic geometrical ideas
- ✓ Decimals
- ✓ Multiplication and Division
- ✓ Fractions
- ✓ Number system
- ✓ Integers
- ✓ Pictorial Representation of Data
- ✓ Measurement

#### IQ



- ✓ Alphabet test
- ✓ Coding-decoding
- ✓ Direction Sense
- ✓ Mirror Image
- ✓ Series
- ✓ Sitting Arrangement
- ✓ Venn-diagram
- ✓ Water Image

### EXAM PATTERN

#### Paper Pattern

Part-I : Physics; Chemistry; Biology; Maths | Part-II : IQ

#### Pattern of Questions

160 Multiple Choice Questions of 4 choices (Single Correct Answer)

#### Marking Scheme

+4 for correct answer ( No negative marking for wrong answer)

#### Question Distribution

Physics: 20, Chemistry: 20, Biology: 20, Maths: 50, IQ: 50

(Each subject's questions will be divided equally into two types.

1<sup>st</sup> MCQ type | 2<sup>nd</sup> Integer type)

**Mode of Exam :** Online (Students will appear from home)

#### Medium & Duration Of Exam

Medium : English Only | Duration : 2 Hours

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