



TALLENTEX 2022

Syllabus & Pattern (Stage-1)

Class V

Academic Session : 2021-22

PHYSICS



- ✓ Measurement
- ✓ Nature Resources and Calamities
- ✓ Our planet earth
- ✓ Work, Force, Energy

CHEMISTRY



- ✓ Matter and material
- ✓ Rocks and Minerals
- ✓ Solid, Liquid and Gas
- ✓ Weather and Water

BIOLOGY



- ✓ From tasting to digesting
- ✓ Growing Plants
- ✓ Adaptation in animals
- ✓ Adaptation in Plants
- ✓ A treat for mosquito
- ✓ Food production in Plants

MATHEMATICS



- ✓ Maths Area and its boundary
- ✓ Factors and Multiples
- ✓ Measurement
- ✓ Number Sense, Numeral and Number Name
- ✓ Shapes
- ✓ Shapes and Angles

IQ



- | | | |
|-------------------|------------------|----------------|
| ✓ Alphabet test | ✓ Mirror Image | ✓ Venn-Diagram |
| ✓ Classification | ✓ Number Ranking | ✓ Water Image |
| ✓ Coding-Decoding | ✓ Number series | |
| ✓ Direction sense | ✓ Series | |

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.

1st MCQ type | 2nd Integer type)

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

Medium & Duration Of Exam

Medium : English Only | Duration : 2 Hours