

AEES Teacher Exam Pattern

Name of the Subject	Number of Questions	Number of Marks
<ul style="list-style-type: none">• General Knowledge• Reasoning and Numerical Ability• Teaching Methodology• Concerned Subject	100	100
Time Duration: 2 Hours 30 Minutes		
Multiple Choice Objective Type Questions		

NOTE: There is no negative marking

Syllabus For Subject Concerned

For PGT

- As per UGC syllabus upto Post Graduation level in the subject concerned/ Combination of subjects concerned

For TGT/ Librarian

- As per UGC syllabus upto Graduation level for the subjects concerned/ Combination of subjects concerned

For PRT (Music)

- As per UGC syllabus upto Graduation level for the combination of subjects concerned

AEES Teacher Syllabus Topics

General Knowledge

- Indian geography
- Indian Polity and constitution
- International and National Organizations
- <https://www.freshersnow.com/syllabus/>
- Budget and Five Year Plans
- Science and Technology
- Science – Inventions & Discoveries
- Important Days
- Countries and Capitals
- Indian National Movement
- Knowledge of Current affairs
- Culture and history of India including freedom struggle
- Environmental issues concerning India and the World
- General scientific and technological developments etc.
- Indian Economy
- Awards and Honors

Reasoning

- Number Puzzle
- Logical Sequence of Words
- Venn Diagrams
- Blood Relation
- Analogy
- Syllogism
- Mathematical Operation
- Arithmetical Reasoning
- Clock and Calendar
- Matrix Reasoning
- Coding and Decoding
- Series
- Direction and Distance
- Time Sequence, Number and Ranking Test
- Statement and Reasoning
- Completion of Figure
- Visual Reasoning
- Cube and Dice
- Paper Cutting and Folding

Numerical Ability

- Number Systems.
- Decimal & Fractions.
- Fundamental Arithmetical Operations.
- Algebra.
- Mensuration.
- Computation of Whole Numbers.
- Ratio & Percentages.
- Square Roots.
- Averages.
- Percentages.
- Partnership Business.
- Mixture and Alligation.
- Profit & Loss.

Teaching Methodology

- New initiatives for elementary education
- Educational evaluation and measurement
- Teaching methods and skills
- Principles of learning
- Current Indian society and elementary education

Atomic Energy Education Society



- Inclusive exams
- Initial formation skills
- Educational focus and administration
- New Education Policy
- Education Commissions

Concerned Subject

- Chemistry
- Biology
- Sanskrit
- Marathi
- Hindi
- Physics
- Mathematics
- Physical & Health Education
- Social Science
- English
- Computer Science