

DSE Assam Junior Assistant Exam Pattern

Name of the Subject	Number of Questions	Total Marks	Duration
General Awareness	40	40	1 Hour
Quantitative Aptitude	20	20	
Reasoning	20	20	
General English	20	20	
Total	100 Questions	100 Marks	

DSE Assam Syllabus - Subject Wise

Quantitative Aptitude

- Ratio and Proportion
- Problems on Trains
- Problems on L.C.M and H.C.F
- Numbers and Ages
- Time and Distance
- Simple Equations
- Simple Interest
- Boats and Streams
- Time and Work Partnership
- Mixtures and Allegations
- Areas
- Permutations and Combinations
- Percentages
- Compound Interest
- Quadratic Equations
- Races and Games
- Simplification and Approximation
- Volumes
- Odd Man Out
- Mensuration
- Problems on Numbers
- Averages
- Pipes and Cisterns
- Indices and Surds
- Probability
- Profit and Loss

General Awareness

- Important Dates
- Indian Culture
- Scientific observations
- About India and it's neighboring countries
- Science and innovations
- World organizations
- Economic problems in India
- Political Science
- Books and Authors
- National Dance
- National and International current affairs
- Famous Places in India
- Geography of India
- New inventions
- Music & Literature
- Countries and Capitals

General English

- Idioms and Phrases
- Sentence Improvement
- Antonyms
- Spotting Errors
- Synonyms
- Sentence Arrangement
- Prepositions
- Fill in the blanks
- Completion
- Spelling Test
- Substitution
- Substitution
- Passage Completion
- Sentence
- Error Correction (Underlined Part)
- Error Correction (Phrase in Bold)
- Para Completion
- Joining Sentences
- Transformation
- Active and Passive Voice

Reasoning

- Classification
- Analogy

- Situation Reaction Test
- Direction Sense Test
- Series Completion
- Verification of truth of the Statement
- Data Sufficiency
- Alpha-Numeric Sequence Puzzle
- Puzzle Test
- Blood Relations
- Coding-Decoding
- Operations of Mathematics
- Arithmetical Reasoning
- Directions
- Construction of Squares and Triangles
- Paper Folding
- Paper Cutting
- Series
- Analytical Reasoning
- Water Images
- Figure Matrix
- Rules Detection
- Completion Incomplete Pattern
- Mirror Images
- Venn Diagrams
- Word Sequence
- Test on Alphabets
- Dot Situation
- Missing Characters
- Assertion and Reasoning
- Eligibility Test
- Sequential Output training
- Identical figure groupings
- Spotting embedded figures
- Classification
- Cubes and Dice
- Forming figures and analysis