

BITSAT 2024 May 21

Memory-Based Question Paper

Physics Questions asked on topics like:

- Kinematics
- Motion on a plane
- Heat and Thermodynamics
- Current Electricity
- Magnetism
- Waves
- Work and Energy
- Optics
- Modern Physics

Chemistry Questions asked on topics like:

- Numericals based on Electrochemistry, Chemical Kinetics
- Thermodynamics
- s-block elements
- Aromatic Hydrocarbons
- Environmental chemistry

Mathematics Questions asked on topics like:

- Mathematical reasoning
- Inverse trigonometric functions
- 3D geometry
- Differential calculus

- Applications of integration
- Probability
- Vectors

Biology Questions asked on topics like:

- Biomolecules and Enzymes
- Photosynthesis
- Control and co-ordination
- Asexual methods of reproduction
- Ecology and Environment

English Questions asked on topics like:

- Time and Tense
- Prepositions
- Odd Word
- Spelling & Word Formation
- Phrasal Verbs & Idioms
- Synonyms & Antonyms
- Reading Comprehension

Logical Reasoning Questions asked on topics like:

- Analogy
- Series Completion
- Chart Logic
- Figure Matrix
- Pattern Formation and Analysis