

### FACT Management Trainee Exam Pattern (Managerial Posts)

Parts	Name Of The Subject	Type Of Exam
Part – I	<b>Management Aptitude</b> 1. Aptitude 2. General English 3. General Knowledge	Objective Type
Part – II	1. Technical Aptitude/ Subject knowledge in the respective discipline	

### FACT Technician Exam Pattern (Non-Managerial Posts)

Parts	Name Of The Subject	Type Of Exam
Part – I	1. Aptitude 2. Reasoning	Objective Type
Part – II	Subject Knowledge	

### FACT Technician Syllabus - Topic Wise

#### General Aptitude

- Races and Games
- Numbers and Ages
- Mixtures and Allegations
- Mensuration
- Permutations and Combinations
- Time and Work Partnership
- Ratio and Proportion
- Boats and Streams
- Volumes
- Odd Man Out
- Quadratic Equations
- Probability
- Profit and Loss
- Simplification and Approximation
- Simple Interest
- Time and Distance
- Problems on Trains

- Areas
- Problems on L.C.M and H.C.F
- Pipes and Cisterns
- Percentages
- Simple Equations
- Problems on Numbers
- Averages
- Indices and Surds
- Compound Interest

### **General English**

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

### **General Knowledge**

- Monuments
- Personalities
- Freedom Movement
- Championships
- Winners
- Religion
- Dance
- Awards
- Inland Harbours
- Number of Players
- Culture

- Soil
- Rivers
- Mountains
- Ports
- Capitals
- Wars and
- Neighbors
- Current Affairs
- History
- Heritage and Arts
- Anthem
- Important National Facts
- Heritage and Arts
- Dance
- Currencies
- Bird
- Animal
- Abbreviations
- Discoveries
- Diseases and Nutrition
- Song
- Flag
- Authors
- Flower
- Defense
- Culture
- Religion
- Languages
- Terms
- Common Names
- Full forms
- Soil
- Rivers
- Mountains
- Ports Terms
- Common Names
- Full forms

### **Reasoning**

- Non-Verbal Test
- Semantic Analogy
- Number series
- Problem Solving
- Discrimination
- Space Visualization

- Odd man out
- Symbolic/ Number Classification
- Analytical Reasoning
- Visual Memory
- Clocks
- Letter series
- Arithmetical Number Series
- Relationship Concepts
- Figural Classification
- Similarities
- Shapes and Mirror
- Arithmetical Reasoning
- Coding-Decoding
- Venn diagrams

**Technical Aptitude/ Subject Knowledge**

- Subjects Related to Applied Post

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