

INSTEM Clerk Syllabus || Download INSTEM Technical and Administrative Exam Pattern @ www.instem.res.in

INSTEM Clerk Exam Pattern

	Name of the Subject	Exam Type
Tier 1	Aptitude	Objective Type
	Reasoning	
	English	
	General Knowledge	
	Concerned Subjects	
Tier 2	Trade/Skill/CPT Test	

INSTEM Syllabus

Aptitude

- Clocks
- Compound Interest
- Operations On Numbers
- Time And Distance
- Banker's Discount
- Problems On Trains
- Ratio And Proportion
- Chain Rule
- Stock & Shares
- Time And Work
- Boats And Streams
- Area
- Heights & Distances
- Logarithms
- Volume And Surface Area
- Simplification
- Decimal Fractions
- Races And Games Of Skill

- Profit And Loss
- Problems On Numbers

Reasoning

- Direction sense test
- Arithmetical operations
- Data Sufficiency
- Machine input
- Logical sequence test
- Blood relations
- Eligibility test
- Logical Venn diagram
- Coding-decoding
- Situation reaction test
- Puzzle test
- Alphabet test
- Decision making
- Assertion and reason
- Syllogism
- Classifications
- Sitting arrangement
- Inequalities
- Numbers, ranking & time sequence test
- Mathematical operations
- Inserting the missing characters
- Sequential output tracing
- Alpha-numerical sequence puzzle
- Verification of truth of the statement
- Number series

English

- Tense
- Sentence Rearrangement
- Phrasal verbs
- Idioms and Phrases
- Antonyms
- Reading Comprehension
- Error Spotting

- Synonyms
- Vocabulary Test
- Pronoun
- Cloze Test
- Verbal Ability

General Knowledge

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