

Postgraduate Institute of Medical Education & Research, Chandigarh (PGIMER)



PGIMER Technician Exam Pattern

Subject Name	Number Of Questions	Number Of Marks
Reasoning	100 Questions	100 Marks
English Language		
Quantitative Aptitude		
General Knowledge		
Technical Subjects		
Time Duration: 105 Minutes (5 minutes for biometric capturing)		

Note

- There will be negative marking to the extent of 0.25 marks per question for a wrong response.
- The syllabus of written examination for the posts of Technician (O.T.) will be of such nature as the candidate has studied during his/ her professional course.

PGIMER Chandigarh Technician Syllabus

English Language

- Spellings/ Detecting Mis-spelt words

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- Antonyms and its correct usage
- Common Error
- Active/ Passive Voice of Verbs
- Comprehension Passage
- Spot the Error
- Cloze Passage
- Fill in the Blanks
- Shuffling of Sentence parts
- Conversions
- Sentence Rearrangement
- Grammar
- Shuffling of Sentences in a passage
- Improvement of Sentences
- Synonyms/ Homonyms
- Antonyms
- Vocabulary
- Idioms & Phrases
- One word substitution

Reasoning

- Mirror Images
- Grouping Identical Figures
- Figure Matrix Questions
- Number Series
- Alphabet Series
- Arguments
- Ven Diagram
- Blood Relations
- Coding and Decoding
- Number Ranking
- Arithmetical Reasoning
- The problem on Age Calculation
- <https://www.freshersnow.com/syllabus/>
- Decision Making

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- Inference
- Analogy
- NonVerbal Series
- Test of Direction Sense

Quantitative Aptitude

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

General Knowledge

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- Science and Technology
- Awards and Honors
- Capitals of India
- Indian Economy
- Budget and Five Year Plans
- Countries and Capitals
- Important Days
- Indian History
- Books and Authors
- Current Affairs – National and International
- Abbreviations
- General Policy
- International and National Organizations
- Indian National Movement
- Sports
- Science – Inventions & Discoveries

Technical Subjects

- Operating Systems
- Database Management
- Java Programming
- Networking
- Data Structures
- Electrical
- Electronics
- Mechanical
- Civil