

IIT Kanpur Non Teaching Exam Pattern

Sl.No Subject Names

1. English
2. General Knowledge
3. Quantitative Aptitude
4. Reasoning
5. Computer Knowledge

IIT Kanpur Non Teaching Syllabus - Subject Wise

Quantitative Aptitude

- Simplification
- Pie Chart
- Data Interpretation
- HCF & LCM
- Area
- Time & Speed
- Statistical Charts
- Pictorial Graph
- Algebra
- Simple & Compound Interest
- Problem On Ages
- Geometry
- Trigonometry
- Mensuration
- Number Systems
- Fundamental Arithmetical operations
- Time & Work
- Profit & Loss
- Percentages
- Investment
- Average
- Bar Graph

English

- Antonyms
- Spellings
- Synonyms/ Homonyms
- Spot the error
- Idioms and phrases
- Shuffling of sentence parts
- One word substitutions

- Improvement
- Fill in the blanks
- Cloze passage
- Shuffling of Sentences in a passage
- Comprehension passage
- Detecting Mis-spelt words

Reasoning

- Arithmetical Reasoning
- Embedded Figures
- Number Series
- Alphabet Series
- Clocks & Calendars
- Directions
- Cubes and Dice
- Problem Solving
- Mirror Images
- Arrangements
- Analogies
- Coding-Decoding
- Judgment
- Decision Making
- Visual Memory
- Blood Relations
- Number Ranking
- Syllogistic Reasoning
- Non-Verbal Series

General Knowledge

- Sports and Games
- Current events
- Economic Scene
- General Politics
- Books
- Geography
- Indian Constitution
- Awards and Honors
- History
- Culture

Computer Knowledge

- Software Installing
- MS Word

- MS Powerpoint
- Data Transfer
- Computer organization
- MS Office Suite
- MS Excel
- The Hardware of Computers
- Internet
- MS-Dos

Jobschat.in