

CCL Junior Overman Exam Pattern

Name Of The Subject	Type Of The Examination
General English	Objective Type Examination
General Intelligence	
Aptitude	
General Awareness	
Technical Subjects	

CCL Junior Overman Exam Syllabus - Topic Wise

General English

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

General Intelligence

- Analogies
- Non-Verbal Series
- Coding-Decoding
- Logical Venn Diagrams
- Directions
- Number, Ranking & Time Sequence

- Number Ranking
- Figurative Classification
- Classification
- Blood Relations
- Arrangements
- Arithmetical Reasoning
- Mathematical Operations
- Venn diagrams
- Number Series
- Figural Pattern
- Cubes and Dice

Aptitude

- Time and Work Partnership
- Ratio and Proportion
- Boats and Streams
- Simple Interest
- 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
- Averages
- Indices and Surds
- Compound Interest
- Volumes
- Odd Man Out
- Quadratic Equation

General Awareness

- Indian History
- Indian Culture & Heritage
- Current Events – National & International
- Indian Polity
- Indian Constitution
- Science & Technology

- Indian Geography
- IT & Space etc
- Indian Economy

Technical Subjects

- Use of Blasting Cards
- Dealing with the Occurrence of Fire, Gas, Air-Blast or Inundation in Mines
- Use of Equipment like Methanometer, Anemometer, Multi-Gas Detector, etc
- Handing over and Taking over Charge
- Detection & Removal of inflammable and toxic gases in Mines
- Explosives and Accessories and their use in Mines
- Safety Provisions and Precautions in Underground transportation
- Mining Methods
- Electrical Engineering
- Coal Mines Regulations
- Mining Sirdar & Shot-firers
- Mine Ventilation
- Mine Gases

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