

# **National Geophysical Research Institute**

## **NGRI Project Scientist General Knowledge Topics**

- Geography of India
- Economic issues in India
- National news (current)
- International issues
- Tribes
- Indian Culture
- New inventions
- Political Science
- Scientific observations
- About India and its neighboring countries
- National current affairs
- International current affairs
- Countries and capitals
- Science and innovations
- World organizations
- Famous Places in India
- Books And Author
- Handicrafts
- Important Dates
- Music & Literature
- National Dance
- Famous Places
- Artists
- Tourism spots of Historical Importance
- Sculptures
- Musical Instruments etc

## **National Geophysical Research Institute Project Assistant Aptitude Syllabus**

- Probability
- Time and Distance
- Quadratic Equations
- Odd Man Out
- Races and Games
- Numbers and Ages
- Simplification and Approximation
- Mixtures and Allegations

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- Averages
- Mensuration
- Boats and Streams
- Simple Interest
- Problems on L.C.M and H.C.F
- Profit and Loss
- Problems on Numbers
- Pipes and Cisterns
- Indices and Surds
- Simple Equations
- Permutations and Combinations
- Compound Interest
- Time and Work Partnership
- Problems on Trains
- Ratio and Proportion
- Areas
- Volumes
- Percentages

## **NGRI General English Syllabus**

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

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- Transformation
- Joining Sentences
- Error Correction (Phrase in Bold)

### नेशनल जियोफिजिकल रिसर्च इंस्टीट्यूट Hindi Topics

- तत्सम एवं तद्भव देशज विदेशी (शब्द भंडार)
- अनेकार्थी शब्द
- क्रियाएँ
- विलोम शब्द
- पर्यायवाची शब्द
- वर्तनी
- हिंदी भाषा के प्रयोग में होने वाली अशुद्धियाँ
- मुहावरे एवं लोकोक्तियाँ
- संधि समास
- रस
- वाक्यांशों के लिये एक शब्द निर्माण
- लोकोक्तियाँ एवं मुहावरे
- अलंका
- शब्द-रूप
- अर्थबोध
- हिंदी वर्णमाला विराम चिन्ह
- शब्द रचना वाक्य रचना अर्थ
- वाक्यसंशोधन- लिंग, वचन, कारक, काल, वर्तनी, त्रुटि से संबंधित

### Project Assistant, Project Scientist Logical Reasoning Topics

- Visual Memory
- Clocks
- Discrimination
- Space Visualization
- Odd man out
- Symbolic/ Number Classification
- Analytical Reasoning
- Letter series
- Figural Classification
- Arithmetical Number Series
- Relationship Concepts
- Similarities

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- Coding-Decoding
- Shapes and Mirror
- Arithmetical Reasoning
- Venn diagrams
- Non-Verbal Test
- Semantic Analogy
- Number series
- Problem Solving

### **ngri.org.in Project Scientist General Awareness Syllabus**

- Inventions and Discoveries
- Sports
- General Science
- Current Affairs
- Famous Days & Dates
- Famous Books & Authors
- Indian Politics
- Indian History
- Tourism
- Countries and Capitals
- Indian Parliament
- Artists
- Indian Economy
- Rivers, Lakes, and Seas
- Famous Places in India
- Culture