

NIRT Project Technician, Consultant, Scientist C, Others Exam Pattern

Subject Name	Exam Type
General English	Objective Type
Aptitude	
Reasoning	
General Awareness	
Technical Subjects	

NIRT Project Technician, Consultant, Scientist C, Others Syllabus - Subject Wise

NIRT Project Technician General English Syllabus

- Antonyms
- Conclusion
- Passage Completion
- Vocabulary
- Idioms & Phrases
- Sentence Completion
- Tenses
- Sentence Rearrangement
- Adverb
- Grammar

- Synonyms
- Error Correction
- Fill in the Blanks
- Articles
- Unseen Passages
- Verb
- Theme detection
- Subject-Verb Agreement
- Word Formation

NIRT Consultant Aptitude Syllabus

- Decimals and Fractions
- Ratio and Proportion
- Computation of Whole Numbers
- Percentages
- Averages
- Ratio and Time
- Number Systems
- Profit and Loss
- Use of Tables and Graphs
- Interest
- Mensuration
- Time and Work
- Fundamental arithmetical operations
- <https://www.freshersnow.com/syllabus/>
- The relationship between Numbers
- Discount
- Time and Distance

ICMR NIRT Scientist C Reasoning Syllabus

- Number series
- Syllogism
- Statement and Argument
- Coding and decoding
- Blood Relation
- Passage and conclusion

- Logical Reasoning
- Seating Arrangement – Circular table and Line (North & South)
- Input-Output Order and ranking
- Making judgments
- Puzzle
- Inequality or Decision Making
- Data Sufficiency

ICMR NIRT Unskilled Worker General Awareness

- Modern Indian History with a focus on Indian National Movement
- General Science in everyday life
- Policies of the particular State
- Current affairs
- Indian Political System and Government
- Society, Culture, Heritage, Arts, and Literature
- Geography and Economy of India
- Indian Constitution: Salient Features
- International Relations and Events
- Environmental Issues and Disaster Management

NIRT Technical Subjects Syllabus

- Measurements and Instrumentation
- Electrical Machines and Power Electronic Drives
- Control Systems
- Power Systems
- Electrical Circuits and Networks
- Analog and Digital Electronics

General Medicine

- Surgery
- Pediatrics
- Physiology
- Community Medicine
- Orthopedics
- Microbiology

National Institute For Research in Tuberculosis



- Radio Diagnosis
- Pharmacology
- Psychiatry
- Anatomy
- Anaesthesiology
- Biochemistry
- Skin & VD
- ENT
- Ophthalmology
- Dental
- Pathology
- Medicine