NIIRNCD Exam Pattern

Technical Assistant (Anthropology & Computer Science/IT)

Parts	Subjects	Questions	Marks	Duration	Exam Type
A	General Intelligence and Reasoning	15	15		
B	General Awareness including Current Affairs	10	10		
C	Quantitative Aptitude	15	15	90 Minutes	Multiple Choice Type
D	English Language	10	10		
E	ICMR Related	10	10		
F	Trade/Subject Related	40	40		
	Total	100	100		

Laboratory Attendant - 1, Technician - 1

Parts	Subjects	Questions	Marks	Duration	Exam Type
A	General Intelligence and Reasoning	20	20		
B	General Awareness including Current Affairs	20	20		
C	Quantitative Aptitude	20	20	90 Minutes	Multiple Choice Type
D	English Language	20	20		
E	ICMR Related	20	20		
	Total	100	100		

NIIRNCD Syllabus

General English

1. Antonyms, Homonyms, and Synonyms
2. Word Formation
3. Direct and Indirect speech

4. Active and Passive Voice
5. Spelling Test
6. Sentence Arrangement
7. Error Correction
8. Transformation
9. Passage Completion
10. Prepositions
11. Sentence Improvement
12. Spotting Errors
13. Para Completion
14. Idioms and Phrases
15. substitution
16. Joining Sentences
17. Theme Detection
18. Topic rearrangement of passage
19. Error Correction (Phrase in Bold)
20. Fill in the blanks
21. Data Interpretation
22. Spelling Test
23. Sentence Completion
24. Sentence Arrangement

General Awareness including Current Affairs

1. Indian Culture
2. Sports
3. Current affairs related to national and international issues of the last 6 months
4. Indian History
5. Famous Days & Dates
6. Indian Politics
7. Indian Parliament
8. Basic GK
9. Books & Authors
10. Awards & Honours
11. Geography
12. Environment
13. Indian Economy
14. Inventions in the World
15. Basic Computer
16. Famous Books & Authors

Quantitative Aptitude

1. Percentages
2. Volume and Surface Area
3. Races and Games

4. Quadratic Equations
5. Ratio and Proportion
6. Odd Man Out
7. Pipes and Cisterns
8. Partnership
9. Problems on L.C.M and H.C.F
10. Compound Interest
11. Numbers and Ages
12. Probability
13. Problems on Trains
14. Averages
15. Mixture and Allegation
16. Stocks and shares
17. Computation of Whole Numbers
18. Square Roots
19. Mixture and Allegations
20. Partnership Business
21. Time and Distance
22. Decimals and Fractions
23. Relationships between Numbers
24. Percentages
25. Interest
26. Discount
27. Odd Man Out
28. Compound Interest
29. Mixtures and Allegations
30. Numbers and Ages
31. Problems on L.C.M and H.C.F
32. Problems on Trains
33. Simple Equations
34. Boats and Streams
35. Profit and Loss
36. Indices and Surds
37. Boats and Streams
38. Problems on Numbers
39. Areas
40. Volumes
41. Races and Games
42. Averages
43. Mensuration
44. Permutations and Combinations
45. Bar & Graphs
46. Line charts, Tables
47. Simple Interest
48. Time and Work Partnership
49. Simplification and Approximation

General Intelligence and Reasoning

1. Data Interpretation
2. Analytical Reasoning
3. Number Series
4. Letter and Symbol Series
5. Verbal Classification
6. Essential Part
7. Puzzles
8. Data Sufficiency
9. Non-Verbal Reasoning
10. Verbal Reasoning
11. Logical Reasoning
12. Analogies
13. Artificial Language
14. Matching Definitions
15. Making Judgments
16. Logical Problems
17. Statement and Conclusion
18. Theme Detection
19. Cause and Effect
20. Statement and Argument
21. Logical Deduction