

Wipro Elite NTH Test Pattern

Sections	Time Duration
Aptitude Test (Logical Ability, Quantitative Ability, Verbal Ability)	48 Minutes
Written Communication Test (Essay Writing)	20 Minutes
Coding Test (2 Questions) - C/ C++/ Java/ Python	60 Minutes

Wipro Elite NTH Aptitude Test Syllabus

Quantitative Aptitude

- Percentages
- Number System
- Simple Interest, Compound Interest
- HCF and LCM
- Partnerships
- Averages
- Divisibility Rules
- Probability
- Power Cycle and Remainder Cycle
- Fractions
- Time and Work
- Pipes and Cisterns
- Time, Speed, and Distance
- Permutations & Combinations
- Logarithm
- Ratios and Proportions

- Ages
- Profit & Loss
- Mixtures and Alligations
- Surds & Indices
- Simplifications

Verbal Ability Expected Topics

- Synonyms
- Antonyms
- Reading Comprehension
- Idioms & Phrasal Verbs
- Error Identification
- Sentence Improvement
- Sentence Completion
- Articles
- Subject-Verb Agreement
- Active to Passive Voice
- Direct to Indirect Speech
- Tenses
- Prepositions
- Pronoun Agreement
- Modifiers
- Parallelism
- Para-Jumbles

Logical Reasoning Expected Topics

- Coding-Decoding
- Number & Letter Series,
- Analogy and Visual Reasoning
- Data Sufficiency
- Data Interpretation
- Data Arrangements
- Blood Relations
- Logical Word Sequence
- Clocks

- Calendars
- Direction Sense Test
- Statements and Inferences
- Inequalities

Wipro NTH Essay Writing Topics

- Do you prefer to be just a member of a group or the leader of a group of pollution in the community and what would you do to control it?
- Practical knowledge is better than bookish knowledge?
- The present situation of Agriculture in India compare to ancient days
- Unity in Diversity Often Discussed, Rarely Practiced
- What is the way the IT people to help an uneducated Public
- "How important is it to have a personal-professional balance in life to be happy? What do you do to achieve that?"
- Do we need watchdogs in our society?
- Is India still a secular state?
- Should Euthanasia be accepted or be kept banned?
- Climate Change
- Do we need smart cities or smart laws?
- Most memorable day of your life.
- Mention 3 things you regret in your life.
- Describe your personality?
- Match Fixing Cricketers to blame?
- Women empowerment
- Is there an increase in intolerance in India?
- Roll on Gandhism
- Vision India 2022 will India become a superpower?
- Will Swacch Bharat campaign succeed?
- Terrorism
- The current agricultural scenario in India as compared to the ancient days
- Your favorite sports icon
- Your role model
- Indian Education Vs Foreign Education
- How can IT help the uneducated people in our society?
- Partiality between rich and poor
- Global warming and its threats

- Technology has made humans slaves
- 3 things you would change about the world
- If you weren't in this field which field would you have chosen and why?
- How will you be an asset to Wipro?
- Digital India
- Effects of mobile phones on teens
- Jallikattu should the ban continue?
- An era of letter writing
- Should mobile phones be banned during work hours?
- GST Bill
- Should alcohol be banned in India?
- Child Labour
- Dowry

Wipro NTH Coding/ Programming Topics

- Data Structure Concepts
- Arrays & Matrices
- https://www.freshersnow.com/it-companies-syllabus/
- Linked Lists
- Operations on Linked Lists
- Circular Linked Lists
- Doubly Linked Lists
- Trees, Graphs
- Minimum Spanning Tree
- Shortest Path Algorithm
- String Processing & Manipulation
- Stacks & Queues
- Sorting & Searching
- Topological Sort
- Dynamic Programming
- Greedy Algorithms
- String Matching
- Divide & Conquer
- Disjoint Sets
- Computational Geometry