

# L&T Infotech Test Pattern

#### **Online Assessment**

Name of the Section	No.of Questions	Time Duration	
Quantitative Aptitude MCQ	10	10 min	
Verbal Reasoning MCQ	10	10 min	
Logical Reasoning MCQ	10	10 min	
Technical MCQ	20	20 min	
Paragraph Writing	1 topic	10 min	

#### **Online Coding Challenge**

Level	Pattern	Number of questions	Duration (minutes)
Level 1	Technical MCQ; Coding Question	40 1	40 30
Level 2	Coding Question	1	45
Level 3	Coding Question	1	45

# L&T Infotech Section Wise Syllabus

# **Aptitude**

- Time and Distance
- Time and Work
- Simple Interest
- Compound Interest
- Ratios and Proportions



- Problems on Trains
- Problems on Numbers
- Pipes and Cisterns
- Partnership
- Odd Man Out
- Indices and Surds
- Quadratic Equations
- Permutations & Combinations
- Simple Equations
- Races and Games
- Areas
- Averages
- Mensuration
- Simplification
- Probability
- Boats and Streams

#### **Logical Reasoning**

- Analogies
- Directions
- Classification
- Blood Relations
- Critical Reasoning
- Venn Diagrams
- Word Sequence
- Decision Making
- Missing Characters
- Arithmetical Reasoning
- Eligibility Test
- Alpha-Numeric Sequence
- Puzzle Test
- Making Judgements
- https://www.freshersnow.com/it-companies-syllabus/
- Analyzing Arguments
- Coding & Decoding
- Direction Sense Test
- Series Completion
- Data Sufficiency



• Situation Reaction Test

### **Verbal Ability**

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

#### **Technical**

- C
- C++
- Java
- Javascript
- HTML
- CSS
- Database
- Data Structures
- Operating System
- Computer Networks
- Computer Shortcuts
- PHP
- Perl
- Python



# **Essay/ Paragraph Writing**

- Art
- Internet
- Health
- Society
- Patriotism
- Tourism
- Social Media
- Environment
- Education System
- Science & Technology
- Personality & Communication
- Demonetization
- Role of Judiciary

# Coding

- C
- C++
- Java