

# TCS NQT Syllabus & Test Pattern

## Latest TCS National Qualifier Test Pattern

TCS NQT - Exam Structure		
Round 1 - Foundation Course		
Total Questions	65 (MCQ and Non-MCQ)	
Allotted Time	75 minutes	
Sections	3 sections (all mandatory)	
Section	Type	Duration
Numerical Ability	Foundation	25 minutes
Verbal Ability	Foundation	25 minutes
Reasoning Ability	Foundation	25 minutes
Round 2 - Advanced Course		
Total Questions	15 (MCQ and Non-MCQ) + 3 Coding Questions	
Allotted Time	115 minutes	
Sections	2 sections (all mandatory)	
Marking Scheme	No Negative Marking	
Advanced Quantitative & Reasoning Ability	Advanced	25 minutes
Advanced Coding	Advanced	90 minutes
<b>Total Duration (Foundation + Advanced)</b>	<b>190 minutes</b>	

## TCS NQT Reasoning Ability Section

In TCS NQT Online Test, there will be 20 Questions asked from Reasoning Ability. So, candidates must answer them in 75 minutes. As there is no cut-off criteria, you can easily answer each question by logic. Moreover, the MCQ questions will be asked from topics like

Data Sufficiency - Rank Based Logic, Ages, Blood Relations, Coding-Decoding, Ages, Odd Man Out - Numbers, Logic, Distance and Directions, Statement and Conclusion and etc.

## **TCS NQT Numerical Ability Section**

The Quantitative Aptitude Section has two sub-sections namely Standard & Advanced. The qualification of the aspirants will depend on two sections for the interview. Multiple Choice Aptitude questions carry a negative marking for every wrong answer. Fill Up the Blanks (FUB) will not carry any negative marking. The Advanced section of this group is one of the qualifiers for your eligibility for the test for TCS Hiring. The Quantitative Aptitude Section includes questions from topics like Time and Work, Speed and Distance, Permutation and Combination, Profit and Loss, Puzzles, etc. So, the contenders need to prepare the given topics to score marks in the Quantitative Aptitude Section.

## **English Section - TCS NQT**

Officials have included the English Section to check the communication skills of the candidates. This section will have ten verbal questions to be answered in 10 minutes. To score well in the English Section, the myriads need to check all the topics and prepare well.

## **TCS NQT Programming Logic Section**

- In the Programming Logic Section, there are ten programming questions from C language like input, output, debugging, basic programming concepts which are of MCQ or Fill up the Blanks type questions.
- Like Quantitative Aptitude, this section also has two sub-sections namely Standard & Advanced.
- The Advanced section of this group is one of the qualifiers for your eligibility to the test for TCS Hiring.
- Multiple Choice Aptitude questions carry negative markings for every wrong answer.
- Fill Up the Blanks (FUB) will not carry any negative marking.

## **Coding Section of TCS National Qualifier Test**

The coding section comprises 1 Question - a problem statement. Aspirants can use any of the five languages C/ C++/ Java/ Python and Perl to code.

## **TCS NQT Preparation Tips**

The aspirants need to follow the strategies to prepare for the **TCS National Qualifier Test**. Many of the students have eagerly waited for the TCS NQT Exam. Therefore, the competition will be more for the test. To be high in the competition levels, the students need to plan for the preparation based on the time. Without wasting precious time, the candidates need to prepare for the TCS NQT Test. Whoever practices the repeated papers and learn the questions, can score qualifying marks in the test. Hence, the students can visit our web portal and get the TCS NQT Previous Papers in PDF format.

Well, the contenders need to practice the online tests to crack the **TCS NQT**. On our web portal, we have arranged the practice tests free of cost. Thus, the candidates can visit and take part in the online exams to learn the various questions along with the answers. Without wasting time, the hopefuls need to practice the old papers of TCS NQT after knowing the syllabus and the topics. To get more information about the TCS National Qualifier Test, the competitors can visit the official portal of Tata Consultancy Services. Furthermore, with the help of this article, the postulates can find the data regarding TCS NQT.

## **TCS National Qualifier Test Syllabus - Section Wise**

Those who are about to appear for the TCS National Qualifier Test (TCS NQT) can start preparing for the test using the given information. Moreover, keeping all the candidates' view in mind, we have provided the section-wise topics to be covered for the test. So, go through the below-listed topics and schedule a proper timetable to revise all the topics. Without having the TCS NQT Exam Syllabus, no one can prepare for the examination easily.

### **TCS NQT Programming Logic Topics**

- Data Types
- Input-Output (based on C)
- Functions and Scope
- Variables and Registers
- Command Line Programming
- Pointers
- Inbuilt Libraries (based on C)
- Call by value/ reference
- Iteration
- Recursion

### **TCS NQT Reasoning Ability Topics**

- Meaningful Word Creation
- Number Series - Missing Number Single, Missing Number Analogy
- Data Sufficiency - Rank Based Logic, Ages
- Blood Relations
- Coding-Decoding
- Ages
- Odd Man Out - Numbers, Logical
- Distance and Directions
- Statement and Conclusion
- Seating Arrangement (Easy)
- Seating Arrangement (Complex)
- Analogy
- Mathematical Operational Arrangement
- Symbols and Notations

### **TCS NQT Numerical Ability Topics**

- Arrangements and Series

- P&C
- Number System, LCM & HCF
- Percentages
- Allegations and Mixtures
- Probability
- Ratios, Proportion, and Averages
- Reasoning
- Work and Time
- Speed Time and Distance
- Geometry
- Divisibility
- Profit and Loss
- Ages
- Clocks & Calendar
- Series and Progressions
- Equations
- Averages
- Area, Shapes & Perimeter
- Numbers & Decimal Fractions

### **TCS NQT Verbal Ability Topics**

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

### **TCS NQT Coding Topics**

- C++
- Java
- C
- Perl
- Python