TCS

Verbal Ability, Reading Comprehension

- Para Jumbles
- Synonyms And Antonyms
- Paragraph Completion
- Theme Detection
- Phrase Replacement
- Analogy and Vocabulary
- Direct & Indirect Speech
- Fill in the Blanks
- Reading Comprehension
- One Word Substitution
- Error Spotting
- Sentence Jumbles
- Spellings
- Active & Passive Voice

Logical Reasoning

- Number Series
- Clock Puzzles
- Calendars
- Classification
- Data Sufficiency
- Missing Letters
- Water Images
- And Verbal Classification
- Logical Games
- Analogies and Analytical Reasoning
- Matching Definitions
- Non-Verb reasoning Series
- Logical Problems
- Data Interpretation
- The Embedded Figure
- Verbal Reasoning
- Mirror Images
- Completion of Incomplete Pattern

Quantitative Aptitude

- Profit and loss
- Averages
- Mixtures
TCS

- Allegations
- Number System and HCF & LCM
- Percentages
- Permutations
- And Combinations
- Ratio and proportions
- Algebra
- Blood Relations
- Probability
- Time, speed, distance
- Time and Work
- Functions
- Geometry
- Puzzles
- Verbal Reasoning
- Logical Reasoning
- Data Sufficiency
- Non-Verbal Reasoning
- Data Interpretation
- Analytical Reasoning

Programming Ability Syllabus
In this section, you have to get basic questions using command line arguments for the latest TCS Test Pattern

- TCS Coding Questions – 1
- TCS Coding Questions – 2
- Area of a Triangle
- TCS Command Line Arguments – Fibonacci Series
- TCS Command Line Program to Swap two numbers
- Greatest of Two Numbers using CLP
- TCS String Reversal Using Command Line Programming (Most Asked – 104 times)

TCS Coding Round Syllabus

- LCM of Two Number using CLP
- Average of Two Numbers
- Sum of Digits of a number
- Binary to Decimal (asked 25 times)
- Decimal to Binary (asked 42 times)
- Factorial of a Number
- Square Root of Prime Number
- Square Root without sqrt.h
TCS

- Area of Circle
- Area of Triangle
- Checking Palindrome (Number)
- Armstrong Number
- Odd-Even Number
- Binary to Octal
- Decimal to Octal
- Check Leap Year
- Checking Palindrome (String) (asked 91 Times)
- Checking Prime or Not
- Reverse Digits of a Number

**Non - Command Line Questions - TCS C Coding Questions**

- TCS Coding Questions – 3
- TCS Programming Questions – 4
- And TCS Programming Questions – 5
- TCS Programming Questions – 6
- TCS Command Line Program – 7 Prime Sum in a Given Range
- Further, TCS Array Ascending Descending