## **TCS NQT- Coding Practice (Very Basic Questions)**

Most asked TCS Ninja Coding questions so far

TCS Ninja coding questions range from **easy to medium difficulty level**. TCS Ninja coding test questions generally get repeated from the same set of concepts and programs. Here are some of the **most asked TCS Coding questions with solutions** in all possible languages are given.

Most asked CODING Question	Link To solution and explanation
1. Factorial of a number	https://www.faceprep.in/c/factorial-of-a-number/
2. Area of a Circle	https://www.faceprep.in/c/find-area-of-a-circle-in-c-c-java-and-python-faceprep/
3. Leap year or not	https://www.faceprep.in/c/leap-year- program-in-c/
4. GCD of two numbers	https://www.faceprep.in/c/gcd-of-two-numbers/
5. Prime number or not	https://www.faceprep.in/c/check-whether- a-given-number-is-a-prime-or-not/
6. Print all prime number in a given range	https://www.faceprep.in/c/find-prime- numbers-in-a-given-range-in-c-c-java- and-python-faceprep/
7. Program to check if a given number is a strong number or not	https://www.faceprep.in/c/check-if-a-given-number-is-strong-number-or-not/
8. Check whether number given is palindrome or not	https://www.faceprep.in/c/check-whether- a-number-is-palindrome-or-not-in-c-c- java-and-python-faceprep/
<ol><li>Check whether string is given is palindrome or not</li></ol>	https://www.faceprep.in/c/check-whether- a-string-is-palindrome-or-not/
10. Check whether a number is Armstrong or not	https://www.faceprep.in/c/check-whether- the-number-is-armstrong-or-not-faceprep/
11. Print Armstrong number between 2 numbers	https://www.faceprep.in/c/print-the- armstrong-numbers-between-the-two- intervals/

12. Fibonacci series up to n value	https://www.faceprep.in/c/fibonacci- series-upto-n-value-in-c-c-java-and- python-faceprep/
13. Binary to decimal conversion	https://www.faceprep.in/c/convert-the-given-binary-number-into-decimal-faceprep/
14. Decimal to binary conversion	https://www.faceprep.in/c/convert-a-number-from-decimal-to-binary-faceprep/
15. Decimal to octal conversion	https://www.faceprep.in/c/convert- decimal-to-octal-number-in-c-c-java-and- python-faceprep/
16. Octal to decimal	https://www.faceprep.in/c/convert-octal- to-decimal-number-faceprep/
17. Prime number in a given range	https://www.faceprep.in/c/find-prime- numbers-in-a-given-range-in-c-c-java- and-python-faceprep/
18. Remove duplicate from array	https://www.faceprep.in/program-to-remove-duplicate-elements-in-an-array/
19. Second smallest element in an array	https://www.faceprep.in/c/find-the- second-smallest-element-in-an-array/
20. Diamond pattern using numbers	https://www.faceprep.in/c/diamond- pattern-printing-using-numbers/
21. Pyramid pattern using numbers	https://www.faceprep.in/c/pyramid- pattern-printing-using-numbers-or- pyramid-number-patterns/

