1. **Code for Write a shell script to reverse a number supplied by a user in Unix(using argument)**
2. **Write a shell script which counts the number of lines and words present in a given file?**
3. **Write a shell script that takes a command –line argument and reports on whether it is directory, a file or something else.**
4. **Write a shell script to check is it file or not? If it is a file then check permission. Is it readable writable or executable?**
5. **Code for Write shell script that takes a file name as an argument and deletes this file from every directory**
6. **Write a shell script that copies multiple files to a directory?**
7. **Write a shell script which displays the list of all files in the given directory by asking three options.**
8. **Short format display**
9. **Long format display**
10. **Hidden files to display**
11. **Write a shell script which reports names and sizes of all files in a directory whose size is exceeding 1000 bytes. The filename should be printed descending order of their sizes.**
12. **Write a shell script which counts the number of lines with a specific pattern search (Like word Trump) and words present in a given file?**
13. **Write A Shell Script To Print The Count Of Files And Subdirectories In The Specified Directory.**
14. **Write a shell script to find the Fibonacci series up to given number. The number should be given as argument and you have to use functions.**
15. **Write a shell script that accepts two integers as its arguments and Computes the value of first number raised to the power of second number [use function].**
16. **You are given two numbers A and B and now task is to find the Greatest Common divisor (gcd) of two given number using shell scripting (By passing argument).**
17. **Find Least common multiple of two numbers using shell script (By passing argument) .**
18. **Find the numbers which are divisible by 5 from 1 to 100 using user defined Function.**
19. **Write a shell script program to find prime number from 20 to 70.**
20. **Draw special pattern in shell script.**
21. **Sample input:**
22. **5**
23. **Sample output**
24. **\***
25. **\* \***
26. **\* \***
27. **\* \***
28. **\*\*\*\*\***