1. Write a Shell script to display Prime numbers in a given range ( for Loop)
2. Write a shell script to generate a multiplication table (for loop)
3. Write a Shell program to find the sum of odd and even numbers from a set of numbers.
4. Write a shell script that computes the gross salary of a employee according to the following rules (if-elif-else)

a) if basic salary is < 1500 then HRA=10% of the basic salary and DA=90% of basic

b) if basic salary is >=1500 then HRA=Rs 500 and DA=98% of basic

The basic salary is entered interactively through the keyboard

1. Write a shell program to do the Arithmetic Operations like Addition, Subtraction, Multiplication, Division. (switch –case)
2. Write a Shell program to do the following operations (switch –case)

(i) Create a directory

(ii) View all files in the current directory

(iii) Rename a directory

(iv) View all files starting with a specific character

(v) View all files and hidden files

7. Write a Shell program to count the number of digits in a number and also find the sum of the digits of the number. (while loop)

8. Write a Shell program to print the reverse of a number. Also check whether the given number is palindrome or not. ( Until )