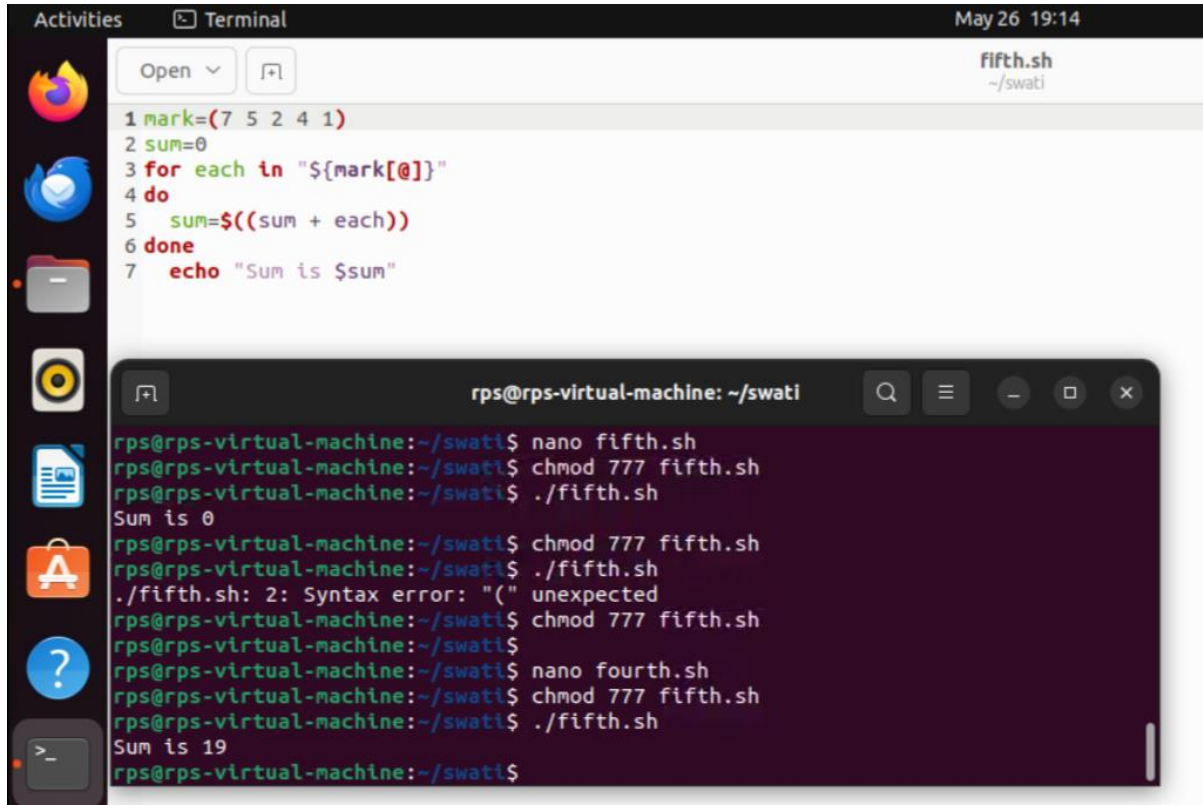


Assignment – 5

✚ Find the sum of the array.

Solution :



The screenshot shows a Linux desktop environment with a terminal window open. The terminal displays the following commands and output:

```
1 mark=(7 5 2 4 1)
2 sum=0
3 for each in "${mark[@]}"
4 do
5     sum=$((sum + each))
6 done
7 echo "Sum is $sum"
```

The terminal output shows the script being executed multiple times, with the following results:

```
rps@rps-virtual-machine: ~/swati
rps@rps-virtual-machine:~/swati$ nano fifth.sh
rps@rps-virtual-machine:~/swati$ chmod 777 fifth.sh
rps@rps-virtual-machine:~/swati$ ./fifth.sh
Sum is 0
rps@rps-virtual-machine:~/swati$ chmod 777 fifth.sh
rps@rps-virtual-machine:~/swati$ ./fifth.sh
./fifth.sh: 2: Syntax error: "(" unexpected
rps@rps-virtual-machine:~/swati$ chmod 777 fifth.sh
rps@rps-virtual-machine:~/swati$ nano fourth.sh
rps@rps-virtual-machine:~/swati$ chmod 777 fifth.sh
rps@rps-virtual-machine:~/swati$ ./fifth.sh
Sum is 19
rps@rps-virtual-machine:~/swati$
```