

LAB SESSION 9

1. Write a shell program that takes one parameter (your name) and displays it on the screen.

```
#!/bin/bash  
  
name=$1  
  
echo "Your name is: $name"
```

2. Write a shell program that takes a number parameters equal to the last digit of your roll number and displays the values of the built in variables such as \$#, \$0, and \$* on the screen

```
#!/bin/bash  
  
count=$1  
  
echo "Number of parameters: $#"  
echo "Script name: $0"  
echo "All parameters: $*"
```

3. Write a script that displays the values of the following environment variables

i) SHELL ii) PWD

```
#!/bin/bash  
  
echo "SHELL: $SHELL"  
echo "PWD: $PWD"
```