KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT)

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LAB 2

- Name :HITU RAJ
- Roll no. :2005025
- Branch :CSE

```
# Exercise_1 –
# a. Write a shell script that prints Shell Scripting is Fun! on the screen.
# b.  Write a shell script tha
# t prints Name and Roll number on the screen.

#a part
echo "shell scripting is fun"

#b part
echo "NAME--> HITU RAJ ROLL---->2005025 "
```

OUTPUT-1

```
kiit@BT1000099566:/mnt/d/my codes/OSLAB/lab2$ ./Q1.SH
shell scripting is fun
NAME--> HITU RAJ ROLL---->2005025
```

```
# Exercise_2 -
# a. Modify the shell script from exercise 1a to include a variable. The variable will
hold the contents of the message Shell Scripting is Fun!
# b . Modify the shell script from exercise 1 b to include a variable. The variable
will hold the contents of the your Name and Roll number"
name="hitu raj"
script="shell scripting is fun"

echo $name
echo $script
```

OUTPUT-2

```
kiit@BT1000099566:/mnt/d/my codes/OSLAB/lab2$ ./Q2.SH
hitu raj
shell scripting is fun
```

OUTPUT-3

```
kiit@BT1000099566:/mnt/d/my codes/OSLAB/lab2$ ./Q3.SH
 HOST NAME------> BT1000099566
 DESC NAME------> /mnt/d/my codes/OSLAB/lab2
 PATH  NAME------> /usr/local/sbin:/usr/lo
cal/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr
/games:/usr/local/games:/usr/lib/wsl/lib:/
mnt/c/Program Files/Eclipse Adoptium/jdk-1
7.0.1.12-hotspot/bin:/mnt/d/ORACLE/app/ora
cle/product/11.2.0/server/bin:/mnt/c/Windo
ws/system32:/mnt/c/Windows:/mnt/c/Windows/
System32/Wbem:/mnt/c/Windows/System32/Wind
owsPowerShell/v1.0/:/mnt/c/Windows/System3
2/OpenSSH/:/mnt/c/Program Files (x86)/NVID
IA Corporation/PhysX/Common:/mnt/c/Program
 Files/NVIDIA Corporation/NVIDIA NvDLISR:/
/c/WINDOWS/System32/Wbem:/mnt/c/WINDOWS/Sy
stem32/WindowsPowerShell/v1.0/:/mnt/c/WINDOWS/System32/OpenSSH/:/mnt/c/Program Files/dotnet/:/mnt/c/Program Files/Eclipse
Adoptium/jdk-17.0.1.12-hotspot/bin:/mnt/c/Users/KIIT/AppData/Local/Programs/Python/Python310/Scripts/:/mnt/c/Users/KIIT/Ap
pData/Local/Programs/Python/Python310/:/mnt/c/Users/KIIT/AppData/Local/Microsoft/WindowsApps:/mnt/c/Users/KIIT/AppData/Loc
al/Programs/Microsoft VS Code/bin:/mnt/c/MinGW/bin:/snap/bin
kiit@BT1000099566:/mnt/d/my codes/OSLAB/lab2$ 
```

2005025_HITU RAJ