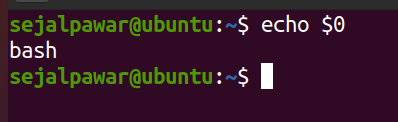
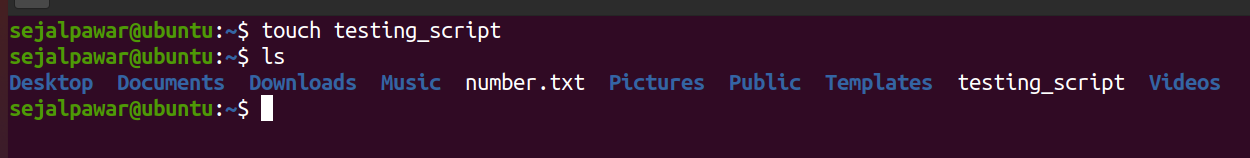
**Experiment No. 10**

**Aim:** Introduction to Shell programming: .sh files, simple shell scripts, execution of shell scripts, Arithmetic operations.

1. **How to check your shell:**

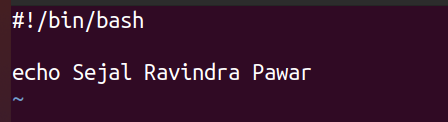
****

1. **Creating first script using touch command:**

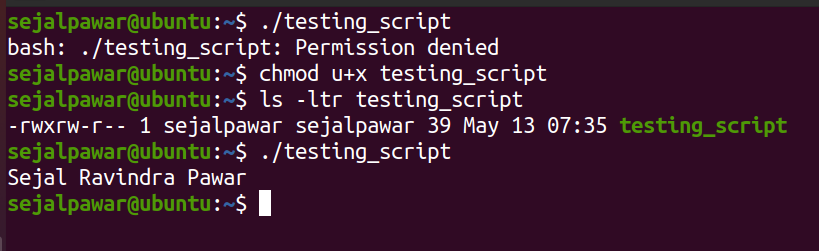
****



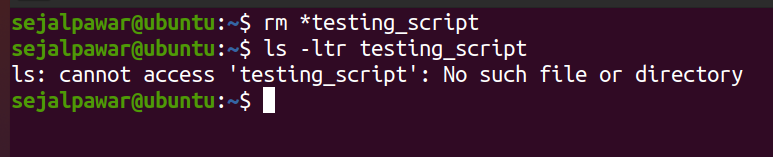
* **Writing script:**

****

* **Running script:**

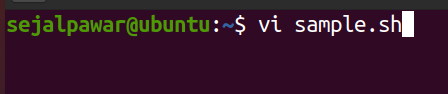
****

1. **Removing script:**

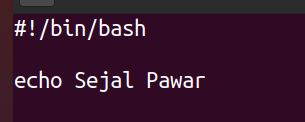
****

1. **Creating script using vi and executing it:**

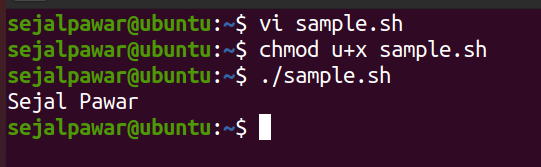
* **Creating script:**

****

* **Writing into script:**

****

* **Executing script:**

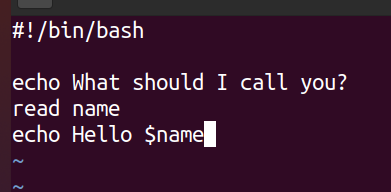
****

1. **Input from user:**

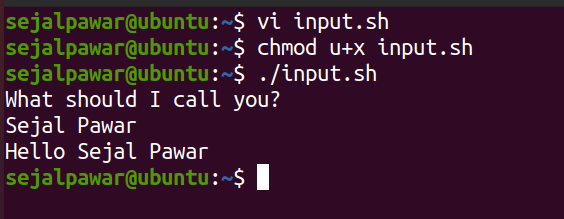
* **Creating script:**

****

* **Writing into script:**

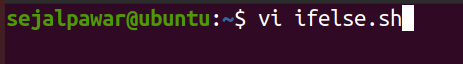
****

* **Executing script:**

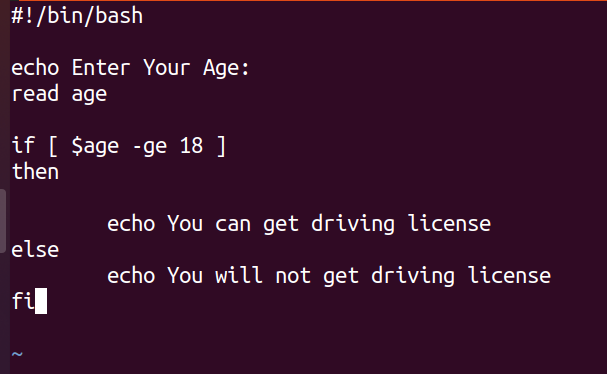


1. **If-else:**

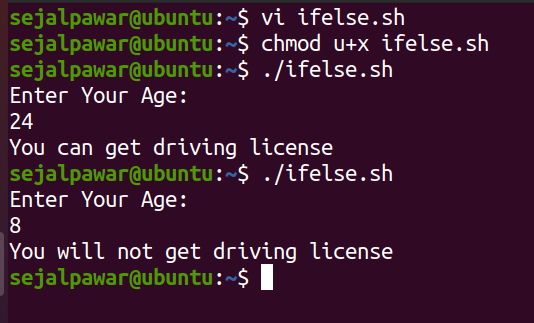
* **Creating script:**

****

* **Writing into script:**

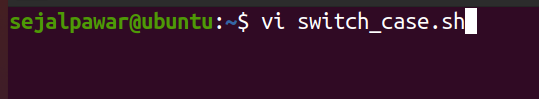
****

* **Executing script:**

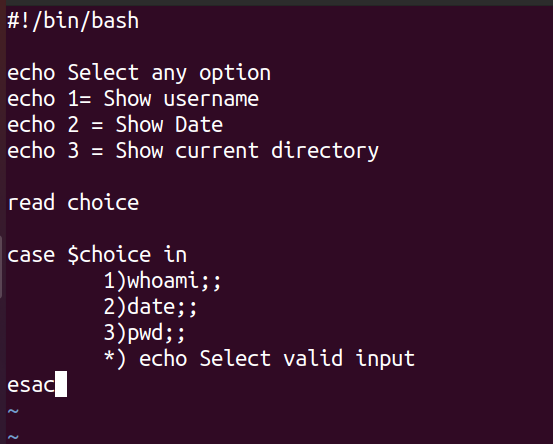
****

1. **Case Condition:**

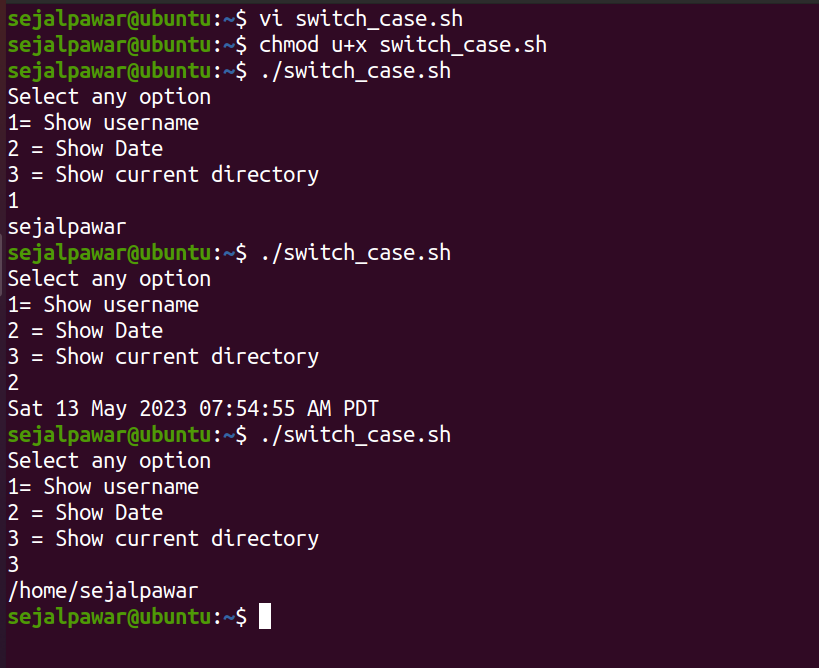
* **Creating script:**



* **Writing into script:**

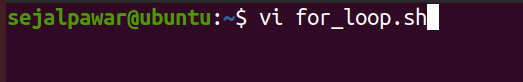
****

* **Executing script:**

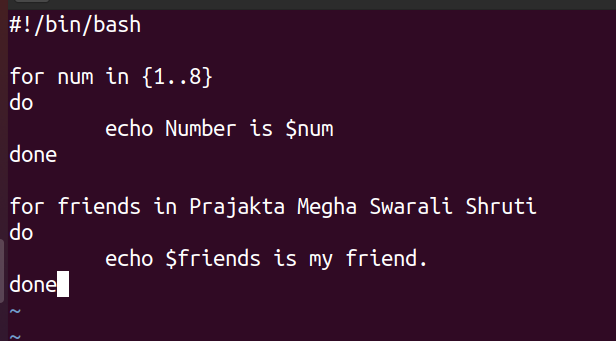
****

1. **For Loop:**

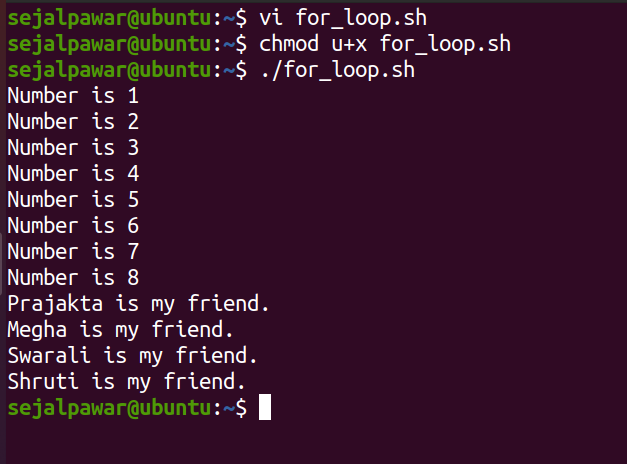
* **Creating script:**



* **Writing into script:**

****

* **Executing script:**

****

|  |  |  |  |
| --- | --- | --- | --- |
| **Practical Performance**  **(4)** | **Writeup & Oral**  **(4)** | **Attendance**  **(2)** | **Total**  **(10)** |
|  |  |  |  |