

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ ./marksheet.sh
```

```
----- STUDENT MARKSHEET -----
```

```
Enter Student Name: Anuj Gupta
```

```
Enter Roll Number: CM24068
```

```
Enter marks for Subject 1: 90
```

```
Enter marks for Subject 2: 95
```

```
Enter marks for Subject 3: 98
```

```
----- MARKSHEET -----
```

```
Name : Anuj Gupta
```

```
Roll No : CM24068
```

```
Subject 1 : 90
```

```
Subject 2 : 95
```

```
Subject 3 : 98
```

```
Total Marks : 283 / 300
```

```
Percentage : 94 %
```

```
Class : Distinction
```

```
-----
```



```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$
```

 MINGW64:/c/OSlab_CM24068

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ nano prime.sh
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ chmod +x prime.sh
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ ./prime.sh
```

```
Enter how many prime numbers to generate: 10
```

```
First 10 prime numbers:
```

```
2 3 5 7 11 13 17 19 23 29
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ |
```

 MINGW64:/c/OSlab_CM24068

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ nano number.sh
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ chmod +x number.sh
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$ ./number.sh
```

```
Enter how many Fibonacci numbers to generate: 10
First 10 Fibonacci numbers:
```

```
1 1 2 3 5 8 13 21 34 55
```

```
Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068
$
```

MINGW64:/c/OSlab_CM24068

```
Students@DESKTOP-PJJRC6B MINGW64 /c/oslab_cm24068
$ ./file.sh
```

FILE HANDLING MENU

1. Create a file
 2. Write content to file
 3. Append content to file
 4. Delete file content
 5. Exit
-

```
Enter your choice (1-5): 1
```

```
Enter file name to create: Anuj
```

```
File already exists.
```

```
Press Enter to continue...
```

FILE HANDLING MENU

1. Create a file
 2. Write content to file
 3. Append content to file
 4. Delete file content
 5. Exit
-

```
Enter your choice (1-5): 2
```

```
Enter file name to write: Anuj
```

```
Enter content (Press CTRL+D to save):
```

```
CM24068Content written successfully.
```

```
Press Enter to continue...
```

FILE HANDLING MENU

1. Create a file
2. Write content to file
3. Append content to file
4. Delete file content
5. Exit

```
Enter your choice (1-5): 3
Enter file name to append: Anuj
Enter content to append (Press CTRL+D to save):
123456Content appended successfully.
```

```
Press Enter to continue...
-----
```

```
FILE HANDLING MENU
```

- 1. Create a file
 - 2. Write content to file
 - 3. Append content to file
 - 4. Delete file content
 - 5. Exit
- ```

```

```
Enter your choice (1-5): 4
```

```
Enter file name to delete content: Anuj
File content deleted successfully.
```

```
Press Enter to continue...

```

```
FILE HANDLING MENU
```

- 1. Create a file
  - 2. Write content to file
  - 3. Append content to file
  - 4. Delete file content
  - 5. Exit
- ```
-----
```

```
Enter your choice (1-5): 5
```

```
Exiting... Goodbye!
```

```
StudentE@DESKTOP-P3JRC6B MINGW64 /c/osLab_CM24068
$
```

```
User@DESKTOP-1UJ64CI MINGW64 /c/OS_Lab_CM24068
$ nano menu.sh

User@DESKTOP-1UJ64CI MINGW64 /c/OS_Lab_CM24068
$ chmod +x menu.sh

User@DESKTOP-1UJ64CI MINGW64 /c/OS_Lab_CM24068
$ ./menu.sh
-----
        MENU OPTIONS
1. Display calendar of current month
2. Display today's date and time
3. Display currently logged in usernames
4. Display your terminal number
5. Exit
-----
Enter your choice (1-5): 1

Calendar of current month:
Tue Jan 20 23:18:45 IST 2026

Press Enter to continue...2
-----
        MENU OPTIONS
1. Display calendar of current month
2. Display today's date and time
3. Display currently logged in usernames
4. Display your terminal number
5. Exit
-----
Enter your choice (1-5): 3

Users currently logged in:
User

Press Enter to continue...4
-----
        MENU OPTIONS
1. Display calendar of current month
2. Display today's date and time
3. Display currently logged in usernames
4. Display your terminal number
5. Exit
-----
Enter your choice (1-5): 5
Exiting... Goodbye!
```