

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

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\$

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

```
$ nano prime.sh
```

```
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```

```
$ chmod +x prime.sh
```

```
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```

```
$ ./prime.sh
```

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

```
First 10 prime numbers:
```

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

```
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```

```
$ |
```

Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068

\$ nano number.sh

Students@DESKTOP-PJJRC6B MINGW64 /c/OSlab_CM24068

\$ chmod +x number.sh

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\$./number.sh

Enter how many Fibonacci numbers to generate: 10

First 10 Fibonacci numbers:

1 1 2 3 5 8 13 21 34 55

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\$

Students@DESKTOP-P3JRC6B 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!
```

```
Students@DESKTOP-PJJRC6B 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!
```