

Program 1 output:-

Enter how many details

2

Enter phone number and contact name

1234

abc

Enter phone number and contact name

5678

pqrs

Recieved missed calls:

Enter choice

1) Add missed call

2) Display and delete on request

3) Delete based on number

4) Print

Enter missed call telephone number

1234

choice: 3

1234 missed call deleted

Enter missed call telephone number

5678

choice: 3

missed call deleted.

No missed calls.

Program 2 output:-

Do you want to enter book details? yes or no
yes

Title: dbc

author: def

publish: ghi

price: 120

Do you want to enter book details? yes or no

yes

Title: avatar

author: unble

publish: publ

price: 510

Do you want to enter book details? yes or no?

No

Before sorting:

[title: dbc author: def publish: ghi price: 120

title: avatar author: unble publish: publ price: 510]

After sorting

[title: avatar author: unble publish: publ price: 510

title: dbc author: def publish: ghi price: 120]

Program 3 output:

| | | | |
|--|---|--|--|
| Enter Name | <input type="text" value="Shreekumar"/> | Enter USN | <input type="text" value="1MS17U097"/> |
| Enter age | <input type="text" value="20"/> | Enter address | <input type="text" value="Honnava Uttarakannada"/> |
| Select category | <input type="text" value="GM"/> | Enter SGPA I sem | <input type="text" value="8.0"/> |
| SGPA II sem | <input type="text" value="8.0"/> | SGPA III sem | <input type="text" value="8.4"/> |
| SGPA IV sem | <input type="text" value="8.4"/> | SGPA V sem | <input type="text" value="8.6"/> |
| SGPA VI sem | <input type="text" value="8.6"/> | SGPA VII sem | <input type="text" value="8.8"/> |
| SGPA VIII sem | <input type="text" value="8.8"/> | CGPA obtained | <input type="text"/> |
| <input type="button" value="compute"/> | <input type="button" value="done"/> | <input type="button" value="display"/> | |

After clicking

CGPA obtained

After clicking display :-

Student collection display

Shreekumar 1MS17U097 residing in Honnava Uttarakannada Belonging to category GM of age has CGPA 8.45

Program 4 output:-

| | | | | | |
|---------|----------------------|------|----------------------|------------------------------------|--------------------------------------|
| Item id | <input type="text"/> | Cost | <input type="text"/> | <input type="button" value="add"/> | <input type="button" value="fresh"/> |
|---------|----------------------|------|----------------------|------------------------------------|--------------------------------------|

After pressing finish.

| | | | | |
|----------------|----------------------|----------------|----------------------|--------------------------------------|
| Enter username | <input type="text"/> | Enter password | <input type="text"/> | <input type="button" value="login"/> |
|----------------|----------------------|----------------|----------------------|--------------------------------------|

After entering correct username and password:

| | | | | |
|-------------------|----------------------|--------------------|----------------------|--------------------------------------|
| Enter customer id | <input type="text"/> | Enter phone number | <input type="text"/> | <input type="button" value="check"/> |
|-------------------|----------------------|--------------------|----------------------|--------------------------------------|

If customer id and phone number is valid then:

| | | |
|------------------------------------|------------------------------------|---|
| DISCOUNT | | X |
| DISCOUNT | | |
| <input type="button" value="50%"/> | <input type="button" value="70%"/> | |

After clicking discount

| | | | | | |
|---------------|----------------------|----------------|----------------------|--------------------------------------|---------------------------------------|
| Enter item id | <input type="text"/> | Enter quantity | <input type="text"/> | <input type="button" value="print"/> | <div>Item id: Total amount:</div> |
|---------------|----------------------|----------------|----------------------|--------------------------------------|---------------------------------------|

Program 5 output:-

Customer number Customer name state

Credit limit Repno Repno

Repname state commission

rate

Customer table:

| | | | | |
|---|-----|-----|-------|----|
| 1 | abc | xyz | 12000 | 10 |
| 2 | def | uvw | 16000 | 9 |
| 3 | ghi | mno | 11000 | 15 |
| 4 | jkl | kop | 17000 | 21 |

Representative table:-

| | | | | |
|----|----|-----|-----|----|
| 10 | AB | xyz | 500 | 5 |
| 9 | CD | uvw | 200 | 2 |
| 15 | EF | mno | 21 | 7 |
| 21 | GH | kop | 133 | 13 |

After clicking show button:-

| | | | | |
|----|----|-----|-----|----|
| 9 | CD | uvw | 200 | 2 |
| 21 | GH | kop | 133 | 13 |

Program 6 output:-

Income Tax Form

Name

Gender Male ☐ Female ☐

Salary

Tax duration

your name is abc your gender is male salary is 120000 tax: 23999.60

Program 7 output:

Patient id

Patient name

age

Date of admission

Cause of admission

Doctor

treatment

Patient id to update

what you want to update

update value

patient id to delete

After insertion:-

Inserted successfully
[click here for home page](#)

After deletion:-

Deleted successfully
[click here for home page](#)

After clicking view:-

pid: 123 patient name: abc age: 30 Date of admission: 12/3/2020

Cause of admission: - fever Doctor: - suvidha treatment: - Blood test.

Step 8th program 8 Output:-

T-shirt Accessories ☒ Belt ☐ Cap ☐ Watchband

T-shirt Tagline:

T-shirt Feature ☐ Chest pocket ☐ No pocket

T-shirt color ☒

| Order No | T-shirt Accessories | T-shirt Tagline | T-shirt type | T-shirt color |
|----------|---------------------|-----------------|--------------|---------------|
| 100 | Belt | abc | Chest pocket | Red |
| 101 | Cap | def | No pocket | Blue |

Program 9 output:-

Enter name or phone

name

contact

address

company

pincode

After submitting; Working 9113897701 name: abc address: xyz company: mno
Pincode: 581331

Program 10 output:-

Name:

password:

Welcome name Mon May 28 14:39:58 IST 2020

Name: Profession ☒

Gender ☒ Annual Income

Tax: ₹500

Program 11 output:-

Name:
Number:
Flight no:
Date:

Day

After submit query click

abc 123 12-2-2020
345 116

After submit click

311 abc 13-2-2020
429 def 13-2-2020

Program 12 output:-

a) Enter a string

Enter number more than 11 digit:

abcdef

2 vowels present

12345

one two three four five

b) Hello world