

OUTPUT:

Front Page:

- **ADMIN LOGIN PAGE**

[illegible]

- **HOMEPAGE**

```
=====
===== | WELCOME TO DTU HOSPITAL MANAGEMENT | =====
=====

Enter Username: arunharsh
Enter Password: *****

=====

ENTER THE PATIENT NUMBER:1
=====
ENTER THE NAME OF PATIENT : Arun
ENTER THE AGE OF PATIENT : 19
ENTER THE ADDRESS OF PATIENT : Saket
ENTER THE PHONE OF PATIENT : 9856985696
}
```

- **PROBLEM INPUT FROM ADMIN**

```
=====
ENTER THE PATIENT NUMBER:1
=====
ENTER THE NAME OF PATIENT : Arun
ENTER THE AGE OF PATIENT : 19
ENTER THE ADDRESS OF PATIENT : Saket
ENTER THE PHONE OF PATIENT : 9856985696
=====

SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY :
```

Different Department Pages:

1) HEART DEPARTMENT

```
=====
SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY : 1
WELCOME TO DTU HEART DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR BYPASS 2:FOR ECG
```

- **BYPASS SURGERY**

```
WELCOME TO DTU HEART DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR BYPASS 2:FOR ECG
1

WELCOME TO DTU BYPASS SECTION

AMOUNT OF BYPASS IS :250000
DO YOU AGREE 1: YES , 2: NO
1
YOUR BILL IS : 250000
```

➤ BILL FOR BYPASS SURGERY

```
THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

PATIENT NUMBER IS : 1
PATIENT TOKEN NUMBER IS : 1
Mr./Mrs./Miss.Arun'S AGE IS : 19
Mr./Mrs./Miss.Arun'S PHONE IS : 9856985696
Mr./Mrs./Miss.Arun'S ADDRESS IS : Saket
Mr./Mrs./Miss.Arun HAS HEART PROBLEM
Mr./Mrs./Miss.Arun WANTS BYPASS
Arun'S BILL IS : 250000
```

2) BONES DEPARTMENT

```
DO YOU WANT TO ENTER MORE PATIENTS ? 1.YES -1.NO
1
=====
ENTER THE NAME OF PATIENT : Harsh
ENTER THE AGE OF PATIENT : 19
ENTER THE ADDRESS OF PATIENT : Rohini
ENTER THE PHONE OF PATIENT : 987654321
=====

SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY : 2

WELCOME TO DTU BONE DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR FACTURE 2:FOR BONE BREAK 3:FOR BONE MARROW PLANT
```

- **BONE
BREAK
SURGERY**

```
WELCOME TO DTU BONE DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR FACTURE 2:FOR BONE BREAK 3:FOR BONE MARROW PLANT
2

WELCOME TO DTU BONE BREAK SECTION

AMOUNT OF BONE BREAK IS :12000
DO YOU AGREE 1: YES , 2: NO
1
YOUR BILL IS : 12000
```

➤ BILL FOR BONE BREAK SURGERY

```
THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

PATIENT NUMBER IS : 2
PATIENT TOKEN NUMBER IS : 2
Mr./Mrs./Miss.Harsh'S AGE IS : 19
Mr./Mrs./Miss.Harsh'S PHONE IS : 987654321
Mr./Mrs./Miss.Harsh'S ADDRESS IS : Rohini
Mr./Mrs./Miss.Harsh HAS BONE PROBLEM
Mr./Mrs./Miss.Harsh WANTS BONE JOIN
Harsh'S BILL IS : 12000
```

3) TEETH DEPARTMENT

```
DO YOU WANT TO ENTER MORE PATIENTS ? 1.YES -1.NO
1
=====
ENTER THE NAME OF PATIENT : Arpan
ENTER THE AGE OF PATIENT : 20
ENTER THE ADDRESS OF PATIENT : InderPuri
ENTER THE PHONE OF PATIENT : 9658741230
=====

SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY : 3

WELCOME TO DTU TEETH DEPARTMENT

ENTER TREATMENT YOU WANT TO GO : 1.FILLING 2.WASHING 3.TEETHREMOVAL 4.BRACES
```

• TEETH REMOVAL SURGERY

```
WELCOME TO DTU TEETH DEPARTMENT

ENTER TREATMENT YOU WANT TO GO : 1.FILLING 2.WASHING 3.TEETHREMOVAL 4.BRACES
3
WELCOME TO DTU TEETHREMOVAL SECTION

AMOUNT OF SELECTED TREATMENT IS : 5000
DO WANT TO ACCEPT IT ? : 1.YES , 2.NO
1
YOUR BILL IS : 5000
```

➤ BILL FOR TEETH REMOVAL SURGERY

```
THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021
PATIENT NUMBER IS : 3
PATIENT TOKEN NUMBER IS : 3
Mr./Mrs./Miss.Arpan'S AGE IS : 20
Mr./Mrs./Miss.Arpan'S PHONE IS : 9658741230
Mr./Mrs./Miss.Arpan'S ADDRESS IS : InderPuri
Mr./Mrs./Miss.Arpan HAS TEETH PROBLEM
Mr./Mrs./Miss.Arpan WANTS TEETH REMOVAL
Arpan'S BILL IS : 5000
```

4) STOMACH DEPARTMENT

```
DO YOU WANT TO ENTER MORE PATIENTS ? 1.YES -1.NO
1
=====
ENTER THE NAME OF PATIENT : Kabir
ENTER THE AGE OF PATIENT : 19
ENTER THE ADDRESS OF PATIENT : Noida
ENTER THE PHONE OF PATIENT : 9517538426
=====
SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY : 4
WELCOME TO DTU STOMACH DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR STOMACH CHECKUP 2:FOR STOMACH WASH
```

- **STOMACH CHECKUP**

```
WELCOME TO DTU STOMACH DEPARTMENT

SELECT WHAT YOU WANT TO DO :
1:FOR STOMACH CHECKUP 2:FOR STOMACH WASH

1
WELCOME TO DTU STOMACH CHECK UP SECTION

AMOUNT OF THIS TREATMENT IS :1000
DO YOU AGREE 1: YES , 2: NO
1
YOUR BILL IS : 1000
```


➤ BILL FOR STOMACH CHECK-UP

```
THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021  
PATIENT NUMBER IS : 4  
PATIENT TOKEN NUMBER IS : 4  
Mr./Mrs./Miss.Kabir'S AGE IS : 19  
Mr./Mrs./Miss.Kabir'S PHONE IS : 9517538426  
Mr./Mrs./Miss.Kabir'S ADDRESS IS : Noida  
Mr./Mrs./Miss.Kabir HAS STOMACH PROBLEM  
Mr./Mrs./Miss.Kabir WANTS STOMACH CHECKUP  
Kabir`S BILL IS : 1000
```

5) EMERGENCY

```
DO YOU WANT TO ENTER MORE PATIENTS ? 1.YES -1.NO  
1  
=====
```

ENTER THE NAME OF PATIENT : Dhruv
ENTER THE AGE OF PATIENT : 20
ENTER THE ADDRESS OF PATIENT : C.P.
ENTER THE PHONE OF PATIENT : 8975462345
=====

SELECT DEPARTMENT : 1.HEART 2.BONES 3.TEETH 4.STOMACH 5.EMERGENCY : 5
THE BILL WILL BE GENERATED ACCORDINGLY
YOUR BILL IS : 0

➤ BILL

```
THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021  
PATIENT NUMBER IS : 5  
PATIENT TOKEN NUMBER IS : 5  
Mr./Mrs./Miss.Dhruv'S AGE IS : 20  
Mr./Mrs./Miss.Dhruv'S PHONE IS : 8975462345  
Mr./Mrs./Miss.Dhruv'S ADDRESS IS : C.P.  
Dhruv`S BILL IS : 0
```

LIST OF ALL PATIENTS ADMITTED TODAY

LIST OF TOTAL PATIENTS CAME TODAY IS ::::

THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

Mr./Mrs./Miss.Arun'S AGE IS : 19

Mr./Mrs./Miss.Arun'S PHONE IS : 9856985696

Mr./Mrs./Miss.Arun'S ADDRESS IS : Saket

Mr./Mrs./Miss.Arun HAS HEART PROBLEM

Mr./Mrs./Miss.Arun WANTS BYPASS

Arun`S BILL IS : 250000

THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

Mr./Mrs./Miss.Harsh'S AGE IS : 19

Mr./Mrs./Miss.Harsh'S PHONE IS : 987654321

Mr./Mrs./Miss.Harsh'S ADDRESS IS : Rohini

Mr./Mrs./Miss.Harsh HAS BONE PROBLEM

Mr./Mrs./Miss.Harsh WANTS BONE JOIN

Harsh`S BILL IS : 12000

THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

Mr./Mrs./Miss.Arpan'S AGE IS : 20

Mr./Mrs./Miss.Arpan'S PHONE IS : 9658741230

Mr./Mrs./Miss.Arpan'S ADDRESS IS : InderPuri

Mr./Mrs./Miss.Arpan HAS TEETH PROBLEM

Mr./Mrs./Miss.Arpan WANTS TEETH REMOVAL

Arpan`S BILL IS : 5000

THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

Mr./Mrs./Miss.Kabir'S AGE IS : 19

Mr./Mrs./Miss.Kabir'S PHONE IS : 9517538426

Mr./Mrs./Miss.Kabir'S ADDRESS IS : Noida

Mr./Mrs./Miss.Kabir HAS STOMACH PROBLEM

Mr./Mrs./Miss.Kabir WANTS STOMACH CHECKUP

Kabir`S BILL IS : 1000

THE DATE AND TIME IS WHEN PATIENT CAME: Wed Jul 14 23:42:41 2021

Mr./Mrs./Miss.Dhruv'S AGE IS : 20

Mr./Mrs./Miss.Dhruv'S PHONE IS : 8975462345

Mr./Mrs./Miss.Dhruv'S ADDRESS IS : C.P.

Dhruv`S BILL IS : 0