**SOURCE CODE**

**from sys import exit**

**import mysql.connector as sql**

**conn=sql.connect(host='localhost',user='root',passwd='',database='project')**

**if conn.is\_connected():**

**print('successfully connected')**

**c1=conn.cursor()**

**print('---------------------------------------------')**

**print("HOSPITAL MANAGEMENT SYSTEM")**

**print('---------------------------------------------')**

**print('"GOD WISHES YOU"')**

**print("1.LOGIN")**

**print("2.EXIT")**

**choice=int(input("ENTER YOUR CHOICE:"))**

**if choice==1:**

**u1=input("enter user name:")**

**pwd1=input("enter the password:")**

**while u1=='vasu'and pwd1=='vasu6072':**

**print('connected')**

**print("WELCOME TO HOSPITAL")**

**print("successfully connected")**

**print('1.RegisteringPatient details')**

**print('2.RegisteringDoctor details')**

**print('3.RegisteringWorker details')**

**print("4.total patient details")**

**print("5.total doctor details")**

**print("6.total worker details")**

**print('7.Patient detail')**

**print('8.Doctor detail')**

**print('9.Worker detail')**

**print('10.Exit')**

**choice=int(input('ENTER YOUR CHOICE:'))**

**if choice==1:**

**p\_name=input('Enter Patient Name:')**

**p\_age=int(input('Enter Age:'))**

**p\_problems=input('Enter the Problem/Disease:')**

**p\_phono=int(input('Enter Phone number:'))**

**sql\_insert="insert into patient\_details values(""'"+p\_name+"',"+str(p\_age)+",'"+p\_problems+"',"+str(p\_phono)+")"**

**c1.execute(sql\_insert)**

**print('SUCCESSFULLY REGISTERED')**

**conn.commit()**

**elif choice==2:**

**d\_name=input('Enter Doctor Name:')**

**d\_age=int(input('Enter Age:'))**

**d\_department=input('Enter the Department:')**

**d\_phono=int(input('Enter Phone number:'))**

**sql\_insert="insert into doctor\_details values(""'"+d\_name+"',"+str(d\_age)+",'"+d\_department+"',"+str(d\_phono)+")"**

**c1.execute(sql\_insert)**

**print('successfully registered')**

**conn.commit()**

**elif choice==3:**

**w\_name=input('Enter Worker Name:')**

**w\_age=int(input('Enter Age:'))**

**w\_workname=input('Enter type of work:')**

**w\_phono=int(input('Enter Phone number:'))**

**sql\_insert="insert into worker\_details values(""'"+w\_name+"',"+str(w\_age)+",'"+w\_workname+"',"+str(w\_phono)+")"**

**c1.execute(sql\_insert)**

**print('successfully registered')**

**conn.commit()**

**elif choice==4:**

**sql\_w='select\*from patient\_details '**

**c1.execute(sql\_w)**

**r = c1.fetchall()**

**for i in r :**

**print(i)**

**elif choice==5:**

**sql\_x="select\*from doctor\_details"**

**c1.execute(sql\_x)**

**s=c1.fetchall()**

**for i in s:**

**print(i)**

**elif choice==6:**

**sql\_y="select\*from worker\_details"**

**c1.execute(sql\_y)**

**t=c1.fetchall()**

**for i in t:**

**print(i)**

**elif choice==7:**

**h=input("Enter the name:")**

**sql\_w='select\*from patient\_details where p\_name=("{}")'.format(h)**

**c1.execute(sql\_w)**

**u = c1.fetchall()**

**for i in u:**

**print(i)**

**elif choice==8:**

**d=input("Enter the name:")**

**sql\_d='select\*from doctor\_details where p\_name=("{}")'.format(d)**

**c1.execute(sql\_d)**

**v=c1.fetchall()**

**for i in v:**

**print(i)**

**elif choice==9:**

**f=input("Enter the name:")**

**sql\_f='select\*from worker\_details where p\_name=("{}")'.format(f)**

**c1.execute(sql\_f)**

**w=c1.fetchall()**

**for i in w:**

**print(i)**

**elif choice==10:**

**exit()**

**break**

**else:**

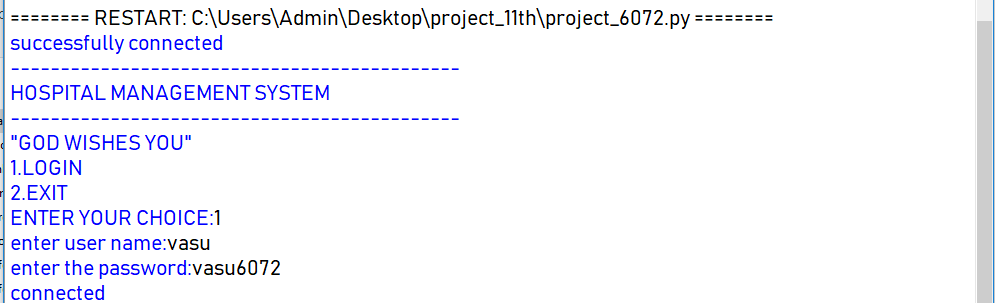
**print('wrong username&password')**

**if choice==2:**

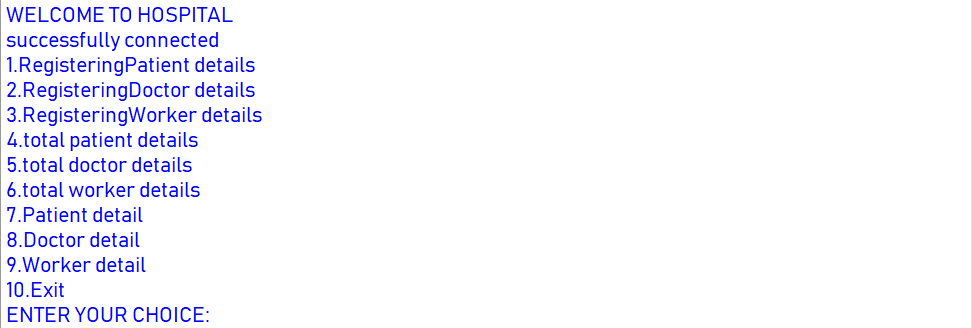
**exit()**

**OUTPUT**

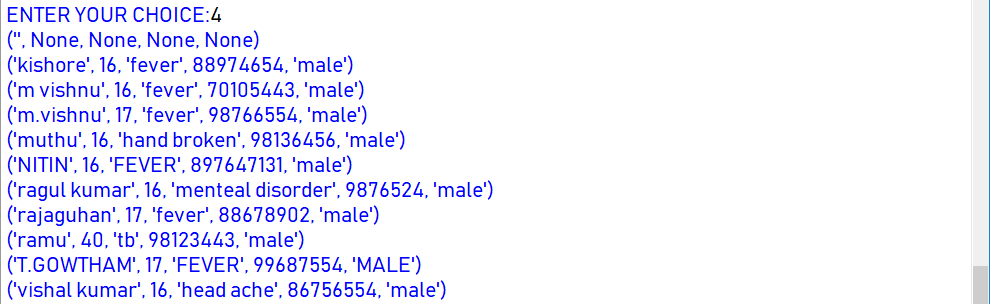
**Login output:**

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**After login:**

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**After choosing choice:**

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