BTREE ASSIGNMENT

Name: Ibrahim Hussain A

Email-ID:ibrahimhussain7092@gmail.com

Phone Number:+91-7092754455

Certification Program

**Covid19 Database management system Python(100 pages)**

**print("\*\*\*\*\*\*\*\*\*\*\*\*\* Covid19 Data Management \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*")**

**print("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Hospital \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*")**

**print("------ Get Vaccinated with 50%\_offer on first dose-------")**

**#username=input("Enter your username:")**

**#password=input("Enter your password:")**

**#db\_username="covid19"**

**#db\_password="justdata"**

**#if username==db\_username:**

**# print("login successfully...!! ")**

**#else:**

**#clear**

**# print("invalid username or password")**

**print("\_\_\_\_\_\_\_\_Table View...!!!\_\_\_\_\_\_\_\_")**

**print("Active cases")**

**print("Emergency cases")**

**print("Positive cases")**

**print("Negative cases")**

**user=int(input("Total Covid Patients:"))**

**def Active\_cases():**

**print("Active cases in City")**

**ask=input("Check Status:")**

**if ask=="yes":**

**print("Patient Details")**

**else:**

**print("Total cases registred")**

**def Emergency\_cases():**

**print("Emergency cases in City")**

**ask=input("Check Status:")**

**if ask=="yes":**

**print("Patient Details")**

**else:**

**print("Total cases registred")**

**def Positive\_cases():**

**print("Positive cases in City")**

**ask=input("Check Status:")**

**if ask=="yes":**

**print("Patient Details")**

**else:**

**print("Total cases registred")**

**def Negative\_cases():**

**print("Negative cases in City")**

**ask=input("Check Status:")**

**if ask=="yes":**

**print("Patient Details")**

**else:**

**print("Total cases registred")**

**def main\_function():**

**if user==1:**

**Active\_cases()**

**elif user==2000:**

**Emergency\_cases()**

**elif user==6000:**

**Positive\_cases()**

**elif user==9000:**

**Negative\_cases()**

**else:**

**print("Death case record not found...!!! ")**

**city=["Active cases","Emergency cases","Positive cases","Negative cases"]**

**Active\_cases=2000**

**Emergency\_cases=6000**

**Positive\_cases=9000**

**Negative\_cases=9000**

**ICU=input("Enter the ward No:")**

**if ICU in city:**

**print(f"Patients in...{ICU} admitted")**

**how\_many\_test\_cases=int(input(f"how many {ICU} ticket you want:"))**

**if ICU=="Active\_cases":**

**total=Active\_cases\*how\_many\_test\_cases**

**print(f"total case registred is {total}")**

**if ICU=="Emergency\_cases":**

**total=Emergency\_cases\*how\_many\_test\_cases**

**print(f"total case registred is {total}")**

**if ICU=="Positive\_cases":**

**total=Positive\_cases\*how\_many\_test\_cases**

**print(f"total case registred is {total}")**

**if ICU=="Negative\_cases":**

**total=Negative\_cases\*how\_many\_test\_cases**

**print(f"total case registred is {total}")**

**main\_function()**

**print("~~~~~~~~~~~~~ Wear Mask ~~~~~~~~~~~~~~~~")**

**print("\*\*\*\*\*\*\*\*\*\*\*\*\*\*Stay safe\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*")**

**print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Get Vaccinated \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")**

**print("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Conditions apply\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*")**