V.abhi ragahava Ra2111047010146

```
# vaccination-slot-booking
#include <stdio.h>
#include <stdlib.h>
#include <time.h>
int main()
  int age, dose;
  char name[30],sex[10],area[50],vaccine[50];
  printf("enter your age : ");
  scanf("%d",&age);
  if(age >= 18){
  if(age >= 18){
  printf("please enter your details\n");
  printf("enter your name : \n");
  scanf("%s",name);
  printf("enter your gender : \n");
  scanf("%s",sex);
  printf("enter you area name : \n");
  scanf("%s",area);
  printf("enter your vaccine name : \n");
  scanf("%s",vaccine);
  printf("enter your dose number : \n");
  scanf("%d",&dose);
  }
  else{
  printf("you are not eligible for vaccination \n");
  int number, number 2;
  srand(time(0));
  number=rand()%30+1;
  number2=rand()%7;
  if(number2==0){
    number2=2;
  printf("#####################\n");
  printf("
                 VACCINATION TICKET
                                                     \n");
                              DATE: %d/%d/2022 \n",number,number2);
  printf("
  printf("
                                          \n");
  printf(" Your name : %s
                                                \n",name);
  printf("
                                          \n");
```

```
: %s
  printf(" Your gender
                                               \n",sex);
  printf("
                                        \n");
                           : %s
  printf(" Your area
                                              \n",area);
  printf("
                                        \n");
  printf("
         Your vaccine name
                               : %s
                                                  \n",vaccine);
  printf("
                                        \n");
  printf(" Your dose number
                               : %d
                                                  \n",dose);
  printf("
                                        \n");
  printf(" Your vaccination center : %s government hospital
                                                         \n",area );
  printf("
                                        \n");
                                        \n");
  printf("
  printf(" Precautions:
                                             \n");
  printf(" * Use sanitizer and mask *
                                                 \n");
  printf(" * Without mask , no entry to vaccination center *
                                                        \n");
  printf(" * Stay home , Stay safe *
                                                 \n");
  if(age<18){
  printf("you are a small kid please go aside and drink some cow milk");
}
  return 0;
}
```