```
#include <stdio.h>
struct student {
 char firstName[50];
 int roll;
 float marks;
} s[5];
int main() {
 int i;
 printf("Enter information of students:\n");
 for (i = 0; i < 5; ++i) {
   s[i].roll = i + 1;
   printf("\nFor roll number%d,\n", s[i].roll);
   printf("Enter first name: ");
   scanf(" %s", s[i].firstName);
   printf("Enter marks: ");
   scanf(" %f", &s[i].marks);
 printf("Displaying Information:\n\n");
 for (i = 0; i < 5; ++i) {
   printf("\nRoll number: %d\n", i + 1);
   printf("First name: ");
   puts(s[i].firstName);
   printf("Marks: %.1f", s[i].marks);
   printf("\n");
 }
 return 0;
}
```

```
ion View Go Run Terminal Help
      Get Started
                        c studentdatausingstruct.c ×
        C studentdatausingstruct.c > ♥ main()
          1 #include zetdie by
       PROBLEMS OUTPUT DEBUG CONSOLE
                                         TERMINAL
usin...
rray.c
       PS C:\Users\Rohit deshmukh\OneDrive\Desktor
       f ($?) { .\studentdatausingstruct }
array.c
       Enter information of students:
emnti...
       For roll number1,
       Enter first name: avantika
narra...
       Enter marks: 600
C
exe
       For roll number2,
       Enter first name: vishal
       Enter marks: 342
stru...
       For roll number3,
stru...
       Enter first name: sushant
       Enter marks: 3423
       For roll number4,
       Enter first name: teesha
       Enter marks: 231
       For roll number5,
       Enter first name: arpita
       Enter marks: 236
       Displaying Information:
       Roll number: 1
       First name: avantika
       Marks: 600.0
       Roll number: 2
       First name: vishal
       Marks: 342.0
       Roll number: 3
       First name: sushant
       Marks: 3423.0
       Roll number: 4
       First name: teesha
       Marks: 231.0
       Roll number: 5
       First name: arpita
       Marks: 236.0
       PS C:\Users\Rohit deshmukh\OneDrive\Desktor
```