```
TASK
        CODE
                                                                            OUTPUT
        #include <stdio.h>
01
          int main() {
                                                                            enter your age: 18
you are eligible to vote:
                  int age;
                                                                            Process exited after 4.339 seconds with return value \theta Press any key to continue . . .
          printf("enter your age: ");
          scanf("%d", &age);
           if(age>=18) {
             printf("you are eligible to vote: ");
          }
           else {
              printf("not eligible to vote: ");
          }
          }
           #include <stdio.h>
02
                                                                             C:\Users\DELL\Desktop\task_1 × + v
           int main() {
           int number;
                                                                             enter a number: 13
                  printf("enter a number: ");
                                                                            it is odd number
                  scanf("%d", &number);
                                                                             Process exited after 4.161 seconds with return value 0
                                                                             Press any key to continue . . .
                  if(number%2==0) {
                           printf("its an even number");
            }
                  else {
                           printf("it is odd number");
            }
```

```
03
        #include <stdio.h>
        int main() {
               int num1,num2,num3;
                                                               C:\Users\DELL\Desktop\task_1 X
               printf("enter num1: ");
               scanf("%d", &num1);
                                                              enter num1: 2
                                                              enter num2: 5
               printf("enter num2: ");
                                                              enter num3: 3
               scanf("%d", &num2);
                                                              num2 is largest
               printf("enter num3: ");
                                                              Process exited after 7.026 seconds with return value 0
               scanf("%d", &num3);
                                                              Press any key to continue . . .
            if(num1>num2 && num1>num3) {
                  printf("num1 is largest ");
           else if(num2>num1 && num2>num3) {
                  printf("num2 is largest");
               else {
                      printf("num3 is largest");
```