

Exp-3 Write a program that prompts the user to enter their age and name

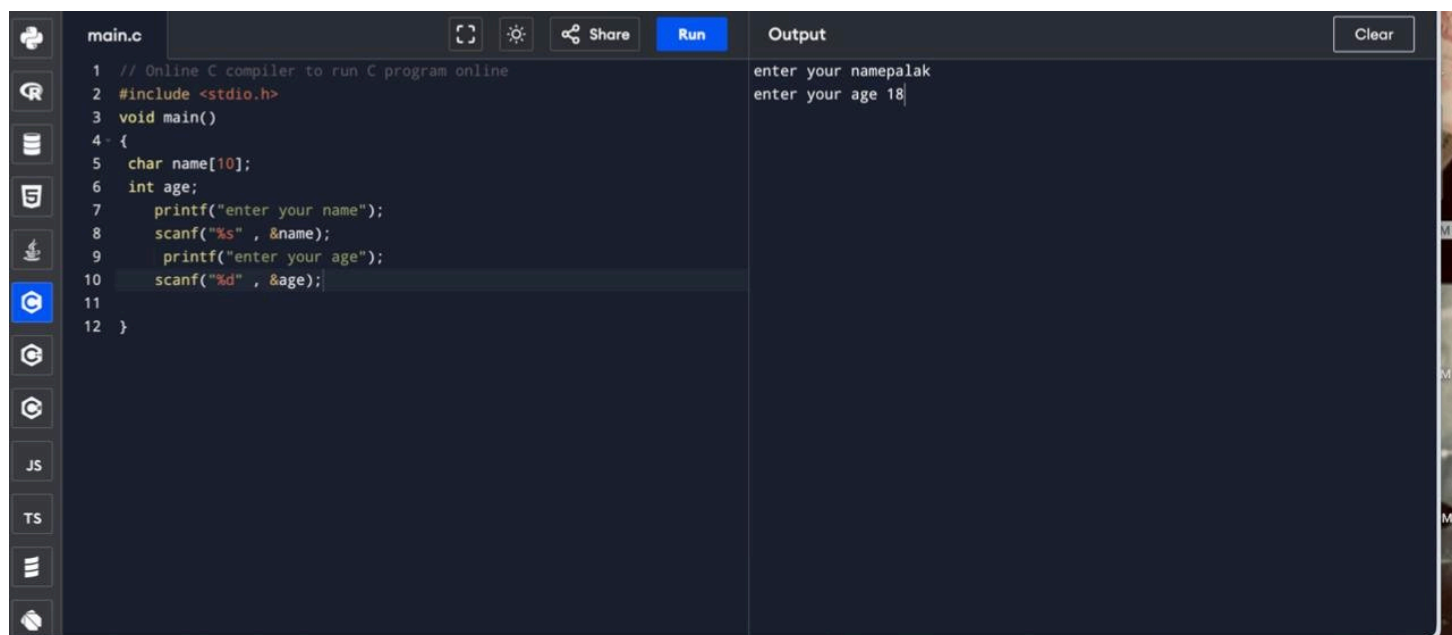
```
#include <stdio.h>
void main()
{
    char name [10]
    int age;
    printf ("enter your name");
    scanf ("%s", &name);

    printf ("enter your age");
    scanf ("%d" &age);
}
```

Exp-4 Write a C program to add two numbers, take a number from user

```
#include <stdio.h>
void main()
{
    int a, b, addition;
    printf ("enter first number");
    scanf ("%d" &a);
    printf ("enter second number");
    scanf ("%d" &b);
    addition = a + b;
    printf ("addition: %d", addition);
}
```

Teacher's Signature: _____



The image shows a screenshot of an online C compiler interface. The interface is divided into two main sections: a code editor on the left and an output window on the right. The code editor contains a C program named 'main.c' with the following code:

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3 void main()
4 {
5     char name[10];
6     int age;
7     printf("enter your name");
8     scanf("%s" , &name);
9     printf("enter your age");
10    scanf("%d" , &age);
11
12 }
```

The output window on the right shows the results of the program's execution:

```
enter your namepalak
enter your age 18
```

The interface includes a sidebar on the left with icons for various programming languages (C, JS, TS) and a top bar with buttons for 'Share', 'Run', and 'Clear'.

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main.c

```
1 #include <stdio.h>
2
3 void main()
4 {
5     int a,b,addition;
6     printf("Enter first number ");
7     scanf("%d",&a);
8
9     printf("Enter second number ");
10    scanf("%d",&b);
11
12    addition = a+b;
13    printf("addition: %d",addition);
14 }
15
```

Output

Enter first number 15
Enter second number 9
addition: 24

=== Code Exited With Errors ===

JS
TS

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