

C Programming Assignment – File 3 (Mixed Correct & Wrong)

1. What is a function?

Answer: A block of code that performs a task.

2. Syntax of function.

Wrong: function add()

3. Program to find factorial.

Wrong Code:

```
for(i=1;i<=n;i++) fact=fact+i;
```

4. What is recursion?

Answer: Function calling itself.

5. Define global variable.

Answer: Declared outside all functions.

6. What is header file?

Wrong Answer: It contains only main function.

7. Program to check prime number.

Code:

```
for(i=2;i<n;i++)
```

8. What is EOF?

Answer: End Of File indicator.