

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

We also provide Past papers for Mids. and Finals

Cross Check your answers before submitting directly from the file. We are not responsible for 100% correction as human error exists

1. _____ is aimed to give a detailed explanation about the use and features of the software.

Options:

- a) System documentation
- b) User documentation
- c) Technical documentation
- d) Quality assurance documentation

Correct option: b) User documentation

2. A stronger form of cohesion is also called _____ cohesion.

Options:

- a) Functional
- b) Weak
- c) Non-functional
- d) Independent

Correct option: a) Functional

3. Which phase of the Software Life Cycle tends to provide a solution for the problem?

Options:

- a) Analysis
- b) Implementation

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

c) Testing

d) Design

Correct option: b) Implementation

4. Which of the following is an incorrect scenario for Shopping Cart Design patterns?

Options:

a) User needs to buy a single product

b) Paying money later on

c) User is intended to buy more products

d) Do not use in case of a single product to sell

Correct option: a) User needs to buy a single product

5. What is the output of the following code?

```
...  
int sum = 14;  
if (sum < 20)  
    cout << "Under ";  
if (sum > 20)  
    cout << "Over ";  
cout << "the limit."  
...
```

Options:

a) Over the limit

b) Under

c) Under the limit

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

d) There is no output

Correct option: c) Under the limit

6. int i = 1;

```
while (i <= 5) {  
    cout << i;  
    i = i + 1;  
}
```

How many times will the loop execute?

Options:

a) 2

b) 3

c) 4

d) 5

Correct option: d) 5

7. The term cohesion refers to this _____.

Options:

a) Data coupling

b) External binding

c) Control coupling

d) Internal binding

Correct option: d) Internal binding

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

File by MAM MEHWISH 03184148783
Paid LMS Handling Available

8. Writing programs in a machine language is a tedious task that often leads to errors that must be located and corrected.

Options:

- a) Debugging
- b) Compiling
- c) Executing
- d) Accuracy

Correct option: a) Debugging

9. What will be the output of the following statement?

...

```
int a = 10 + 4.867;
```

... File by MAM MEHWISH 03184148783

Options:

- a) 14.867
- b) 14
- c) 10
- d) Compiler error

Correct option: b) 14

File by MAM MEHWISH 03184148783
Paid LMS Handling Available