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PAID LMS HANDLING SERVICES
CS504

CS504 - Software Engineering - I (Quiz # 3)

Quiz Start Time: 06:00 PM, 12 July 2023

Question # 1 of 10 (Start time: 06:00:01 PM, 12 July 2023)

Total Marks: 1

The _____ provides the software engineer with a view of the system as a whole.

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | Process Model |
| <input checked="" type="radio"/> | Architectural Model |
| <input type="radio"/> | Requirements Model |
| <input type="radio"/> | Business model |

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 06:00:49 PM, 12 July 2023)

Total Marks: 1

Which of the following activities are included in the design process of a software architecture _____?

Select the correct option

- Architectural Analysis and Testing
- System Development and Deployment
- Requirement Specifications of the system
- System Structuring and Modular Decomposition

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 06:01:42 PM, 12 July 2023)

Total Marks: 1

Physical view in Krutchen's 4+1 architectural view model captures _____.

Select the correct option

- Mapping(s) of the software onto the hardware and reflects its distributed aspect
- Concurrency and synchronization aspects of the design
- Object model of the design
- Static organization of the software in its development environment

Click to Save Answer & Move to Next Question

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Question # 4 of 10 (Start time: 06:03:03 PM, 12 July 2023)

Total Marks: 1

Global variables in C++ should always be referred to by using the

Select the correct option

- Without an operator
- :: operator
- : operator
- None of the given

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 06:04:01 PM, 12 July 2023)

Total Marks: 1

Data-Centered Architectural Style is also called

Select the correct option

- Sub system model
- Reference model
- Client Server model
- Repository model

Click to Save Answer & Move to Next Question

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Question # 6 of 10 (Start time: 06:04:42 PM, 12 July 2023)

Total Marks: 1

The form for (;;) should be used for

Select the correct option

- empty loop
- nested loop
- less than 1000 iterations
- more than 1000 iterations

Click to Save Answer & Move to Next Question

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Question # 7 of 10 (Start time: 06:05:29 PM, 12 July 2023)

Total Marks: 1

The number _____ is the most abused symbol in programs written in C or C++.

Select the correct option

- 1
- 0
- 3
- 2

Click to Save Answer & Move to Next Question

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Question # 8 of 10 (Start time: 06:06:33 PM, 12 July 2023)

Total Marks: 1

```
str = 0; // str is string
```

Which rewritten form of above line of code is more in line with the self-documentation philosophy than the code above.

Select the correct option

- | | |
|----------------------------------|--------------|
| <input checked="" type="radio"/> | str = NULL; |
| <input type="radio"/> | str = false; |
| <input type="radio"/> | str = '\0'; |
| <input type="radio"/> | str = 0.0; |

[Click to Save Answer & Move to Next Question](#)

Question # 9 of 10 (Start time: 06:07:32 PM, 12 July 2023)

Total Marks: 1

Which of following is among ten things, which the basic template of GOF design pattern includes.

Select the correct option

- Requirements
- Performance
- Context
- IQ

Click to Save Answer & Move to Next Question

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Question # 10 of 10 (Start time: 06:08:18 PM, 12 July 2023)

Total Marks: 1

In case of using unrelated operators in a single expression, _____ would be the best choice to prevent the logical errors.

Select the correct option

- Indents
- Short Cuts
- Comments
- Parenthesis

Click to Save Answer & Move to Next Question