

Professional Online Academy Vu Topper RM



CS304-Object Oriented Programming
Update Important Subjective
Mid Term by Vu Topper RM



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PROFESSIONAL ONLINE ACADEMY



WE Offers

LMS Handling

Important Notes

Online Classes

Assignments

Quiz & GDB's

Projects

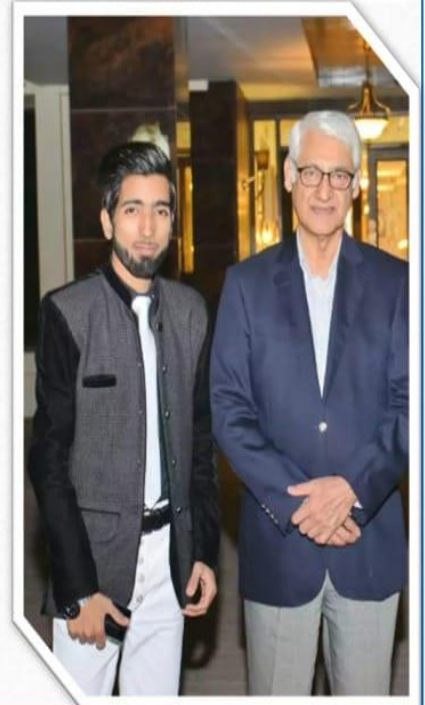
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Very Important Topics with Question.

- 1) Super class.
- 2) Inheritance.
- 3) Association.
- 4) Aggregation.
- 5) Friend function.
- 6) Classes objects.
- 7) Binary operator.
- 8) Types of pointers.
- 9) Conceptual schema.
- 10) What's Encapsulation.
- 11) Constructor destructor.
- 12) Example of specialization.
- 13) Syntax default constructor.
- 14) Polymorphism with example.
- 15) What is behavior and attribute.
- 16) Static and non-static data member.
- 17) Correct syntax of operator overloading.
- 18) Write Program b/w equality and inequality.
- 19) What symbol is used to get input stream (>>).
- 20) Which symbol is used to get the address of a pointer variable.

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- 21) Behavior and u must find only common attributes and behavior.
- 22) Classes of circle, triangle, and rectangle were given with attributes.
- 23) Write a program X and Y were given. Asked to apply friend function.
- 24) Country, city, Pakistan, Karachi, USA, China, New York create inheritance diagram.
- 25) Info was given, differentiation was asked b/w classes in terms of base and derived class.
- 26) What is better struct aur class to be best barrier for change propagation and explain how?
- 27) Program was given, there was an error of self-assignment, asked to find it and explain the solution for it.
- 28) Write C++ code for overloaded Equality (==) and Inequality (!=) operators in the context of Distance class.

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