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# CS304 final Term Papers By Axxad

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Mcqs zyada tr past papers ma sy ay thy taqreebn 25...10 mcqs  
slides sy ay thy ...5 mcqs k tukkay lgay

5 Question 3 marks k thy ...5 Question 5 marks k thy

Sari programming thi

Ak Question Interator (STL) ki 3 types likhni thi

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1) what is gracfull method of one handling? Give example uding  
c++ code. 5 Mark

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2) write a template function that returns the average of all the element of an array. The argument of the function should be the array name and size of the array (type int). 5 Marks

3) We have two class "Parent" and "Child" & their member function demonstrate () you are required to write C++

code a show. (1) overriding of "demonstrate()" function. (2)

Overloading of "demonstrate()" function. 5 Marks

4) Write a function template name maximum. The function take two value same type as its requirement and return the large of the two arguments (if either value if they are equal). Give the function prototype & definition for the template. 5 Marks

5) Analyze the following classes are very carefully & draw generalization among these class. Bird, Pigeon, Sparrow, Dove.

3 Marks

6) What is the purpose of template parameter? 3 Marks

7) Considering the following class diagram. 3 Marks

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Kuch is terha ke diagram the un may question dye thy unko hal karna tha

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---- mostly mcqs conceptual .

--- output of program

--- output of program

--- detect error and give output

--- copy constructor and post assignment operator example

--- template code

--- Template code with friend class

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1) Base and drive class function

2) Inheritance

3) Drived class

and 2 3 question coding error and 1 dia gram thy jis nay ye

lekha tha car ,driver

employee name id, salry

yad rhy is ke hum nay assignment b banae the.

mostly mcqs past paper say thy

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Objective:- 70% Waqar file

Subjective:- 3 Questions about theory..

And remaining all subjective type are based on programming.

Theory type short questions

Q.1 In case of multiple inheritance the understanding is difficult. Are you agree? Justify your answer.

Q.2 In c++, try to catch block with at least one coding example.

Q.3 In how many ways to get data unwinding? Explain any one way with coding example.

Q.4 Lec no 31. Pg no.250( Explain the given diagram with coding example)

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1 what is template and what are its uses

2 specializatin as restrictions list inheritance to acheive this

3 declare y class as function of x class and in setx() initialise it

4 explain inheritance of exeptions in with code

5 tell if in this written program function overload is happening or not also write the output.

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Default , implicit and explicit constructor

Destructors

Access Specifier

Inheritance and its types

Polymorphism

Abstract class and concrete class

Overriding vs overloading

Deep copy vs shallow copy

Templates and its kinds

Iterators

Virtual Functions

Error handling methods

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## Short questions

1. Advantages provided by the operator and cursor?
2. In which we use copy constructor?
3. Two types of templates?
4. Precedence of arithmetic operators?
5. How can we set default values for non type parameters?

## Long questions.

1. Sequence container and their three examples.
2. Pakistan, country, New York, China, Karachi, shingai, draw and describe the inheritance relationship between them.
3. Baki programs thy unki output likhni thi or error find krna tha....

Mcqs 20 percent from moaaz file....

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1. AK statement de hoe the usy justify karna Tha.
2. Kind likhni.
3. Input de giye the output show karvani the.
4. person or vetor ka relation Tha us MA bh program likhna Tha.
5. Or bh half program likha hova Tha us ko full karna Tha.
6. is MA SIZE word likh Tha us ko default parameter MA convort karna Tha.
7. phir AK program Tha us ke output show karvani the.
8. Column match Karny thy protection Waly joo ha. Or yad nahe.

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mostly mcqs past papers se b thi

subjective me

programs ki output likhni thi

programs me errors detect or correct krni thi

sequence container ki definition or types likhni thi

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40 mcqs mostly from past pprs

5 short definition.

5 long

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write coding output...

& 1 program ....

Imp topics inheritance, container, template...

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1. AK statement de hoe the usy justify karna Tha.
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Almost 30mcqs from past papers

3 marks k question conceptual thy forward and bidirectional m difference tha, simple model and oop model m difference

Long question coding thi 4 question .jin m 2 ka code. Dia tha usy correct krna tha . ak question m person aur vector ki classes bna k inherit krna tha

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1 Mcqs from past paper

18 mcqs from book

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What is a constant function object? Write one example 3 marks

What is Multiple inheritance and give example? 3 marks

A person works that a company , id ,name and draw a composite and aggergation .. and what is composition and aggergation 5 marks

[Get information] class program 5 marks

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Mcqs Sary Moaaz ki file sy thy

1: 2 questions thy coding k us ki output likhni thi

2: Next question tha program my error dekhna tha or is line my Jo error uski reason likhni thi

4:What is Template Function ? Desribe it briefly

5:What do you mean by catch Block ?

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6: What do you mean by static? Also describe its member function in a program. Diya hua tha us k hisab sy likhna tha ye?

7: Aik program likhna tha jis my sy aik class k template function ko dosri class ka template function banana tha is tarha ka kuch tha?

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