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CS201 Current Final Term Papers 2018 To 2020

2020

Paper 1

CS201 VU Current Final Term Papers Spring 2020

Cs201 at 11:00 am 5 to 7 mcqs from past papers of waqar Q1: difference between default and parameterized constructors. Q2: use three variable to expose the dec, hex, and oct. Q3, write c++ programs with three variable salary, no. Of days and rate and salary account by the formula $Salary = no.days * rate$ Take out of no of days with the daily rate of 1000 per day. Q4: write c++ program with 2 variable 1- calculate rows and columns 2- calculate transpose of matrix Q5_ function of default function Q6_ if you agree prototype of ordinary function and special function of a class are same. Justify with comment.

3 questions error find

2 questions output btane wale

2 programs

R 3 ese he short short question the Kn knse operator overload ni ho skte wo btayen Kесе pta chlega k new function se memory allocate hue h ya ni

Today paper cs201 17-02-20 30 to 40% From past papers of Moaaz And Waqar Bhatti

2 Question on Finding Errors in code

1 question was on incrementing Date through class

1 question from pointers i.e getting input from user and reverse the order through pointer

Write a program for array of 10 numbers using float data type and initialize the first 4 numbers at 1.0,2.0,3.0,4.0 (3 marks) We use Malloc or Calloc to allocate memory chunk, what should we check against to know if the allocation of the memory chunk was successful or not. (3 Marks)

Why do we use delete to free memory? write the code to free memory in the following code (Code consisted new operator but no delete operator to free it just had to enter that in the code) (3 marks)

Suppose an object in Class A is made an object of Class B(don't exactly remember the wording) For which class the constructor is called for first For which class the destructor is called for first (3 marks)

Find mistakes in the given code, give reason for the mistakes and also write the correct code. (the program was about Teacher ID and coding consisted of class and constructor) (5 Marks)

Suppose we want to write a Macro that swaps 2 numbers, what problems can we come across and how do we avoid them? Give 5 affects (5 marks)

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Paper 2

CS201 current paper | 11-09-2020 | 11:00 AM

5 to 7 mcqs from past papers of waqar

Q1: difference between default and parameterized constructors.

Q2: use three variable to expose the dec, hex, and oct.

Q3, write c++ programs with three variable salary, no. Of days and rate and salary account by the formula $\text{Salary} = \text{no.days} * \text{rate}$ Take out of no of days with the daily rate of 1000 per day.

Q4: write c++ program with 2 variable 1- calculate rows and columns 2- calculate transpose of matrix

Q5_ function of default function

Q6_ if you agree prototype of ordinary function and special function of a class are same. Justify with comment.

3 questions error find

2 questions output btane wale

2 programs

R 3 ese he short short question the Kn knse operator overload ni ho skte wo btayen Kese pta chlega k new function se memory allocate hue h ya ni

Paper 3

CS201 current paper

Word wrap.

Border radius

Background origin

Padding

Jquery traversal methods were asked

Html4 and html5 character sets puchay thay..

Word-wrap

Jquery dimensions

Interval()

Abbreviations

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Xslt, xpath, dom, html

Advantages of html namespaces

Paper 4

CS201

Today

-Difference call by value and call by reference

-Date class array of 10 objects run a loop for display function

-Define 2 classes rectangle and square and declare a rectangle class as a friend class of square

3 tell output of the function

-If the scope of data members of class is not declared what will be explain with logic

-Output of a function declared to erase in calculate the vector of 2 arrays and tell the output

No questions from operator over loading, only mcqs, template McQ 5, 5 to 7 were from mids

Paper 5

Cs201 Current Paper Spring 2019

mcqs past paperz main thy

short question

why program is evaluated?two techniques of evaluation?

write three type of system software

and how system software control all the

2 progrms thyaik weight in kg convert it in pounds kuch

is trha ka

aur aik array wala tha

...bs yhi yad h..

Paper 6

Paper Bohat Easy ThaAsaan C Coding ThiiErrors Puchay Thy Aur kuch ki

Outp

ut Show Karna thi....Handsout main jo programs diye hai examples unko b daikh

lena aik 5 number ka program aya tha un main sey

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Mcqs sary past papers sey aye thyBut agar handsout parhi ho kisi ney to sabhi handsout main sey thy mcqs.....

Paper 7

Cs201 paper

MCQS 18 thy,

almost past paper sy thy...2 Q. of 3 marks, 3 Q. of 5 marks ...write the functionality of following function: strcpy & strncpy(3 marks) ... using

not operator write the output: true?

false?(3 marks)....write a program of 4 digits which gives the first and last digit:(5

marks)....code given tha error find krny thy:(5 marks)...program likhna tha:(5 marks)

2019

Paper 1

Objective Section bht easy ta,

Subjective bht ziada mushkil,

Subjective section mey agr kuch be nahe ata kesi ko, koi aur relative answer likh lein,

Likin khali mat chorhna,

[2/15, 11:08 AM] : Classes kay function likhnay thay.

Union ki output.

Matrix class ki output.

Pointers ki output .

Paper 2

"CS201" paper: (15 Feb at 2:30pm)

Objective: Mostly Mcqs from Waqar Siddhu screenshots.

Subjective: Programs related to Templates, Dynamic memory allocation, classes, Objects,Functions,Arrays.

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Paper 3

Asalam o Alikam

Today paper cs201 5pm

3 questions error find

2 questions output btane wale

2 programs

R 3 ese he short short question the

Kn knse operator overload ni ho skte wo btayen

Kese pta chlega k new function se memory allocate hue h ya ni

Paper 4

30 to 40% From past papers of Moaaz And Waqar

2 Question on Finding Errors in code

1 question was on incrementing Date through class

1 question from pointers i.e getting input from user and reverse the order through pointers

Paper 5

Objective Section bht easy ta,

Subjective bht ziada mushkil,

Subjective section mey agr kuch be nahe ata kesi ko, koi aur relative answer likh lein,

Likin khali mat chorhna,

Classes kay function likhnay thay.

Union ki output.

Matrix class ki output.

Pointers ki output .

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Paper 6

5 to 7 mcqs from past papers of waqar.

Q1: Difference between default and parameterized constructors.

Q2: Use three variable to expose the dec, hex, and oct.

Q3: Write c++ programs with three variable salary, no. Of days and rate and salary account by the formula $\text{Salary} = \text{no.days} * \text{rate}$. Take out of no of days with the daily rate of 1000 per day.

Q4: write c++ program with 2 variable

Calculate rows and columns

Calculate transpose of matrix

Q5: Function of default function

Q6: If you agree prototype of ordinary function and special function of a class are same. Justify with comment.

2018

Paper 1

CS201 paper details:

40x mcqs (1 marks each) 5x short questions (3 marks each)

5x long questions (5 marks each)

question details:

around 10-12 mcqs past paper se the

q: what's the code output (3 marks)
reference data type wla question tha

q: find errors in the code (3 marks)
if else wali loop thi

q: when objects are created, data members are not initialized. why? how to fix it? (3 marks)

q: how to declare and initialize static data members in a class (3 marks)

q: Class A is nested inside class B so
a. whose constructor will get called first?
b. whose deconstructor will get called first?

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long questions:

q: what are classes objects? explain with an example (5 marks)

q: write a program that asks user for weight in kg and print the weight converted in pounds on screen (5 marks)

q: initialize 3 double variables with decimal points of varying length and print up to different number of decimal marks using setprecision() stream manipulator. (5 marks)

q: find errors in the code: (classes related code tha last chapter se)

q: a class code is given. initialize an object with new keyword of the class and use all the member functions of the class and then use delete operator to deallocate the object. (5 marks)

The End

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