

JobDuniya

Technical Papers Java Questions: KPIT Cummins Paper Indore

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I have given the test at INDORE in KPIT current walkin_____

Requirement: About 450 freshers

most of the question are same as below

C ++ paper:

cin is an

1. function
2. object
3. class what is the use of scope resolution operator? advantage of inline function? copy constructor is ans: Call by value. Ques on virtual destructor? inautix one ques? one q on container class? can't remember the ques but the ans is Virtual base class C paper How will u terminate the statement? ans: select the wrong one

a. a += 1

b. a *= 2

c. a ** = 1 (ans) ;

d. a >> = 1

```
main () {int n, i = 1; switch (n) {case 1: Some stuff; case 2: Some stuff; default: i = 10;}
printf ( "i =% d" i) ;}
```

what will be value of i; ans: Non of the above

4. Pick ut the wrong one

```
#typedef some stuff {_____} .
```

pick ut the wrong one

```
#typedef some stuff {_____} .
```

one q's on do loop?

pick the odd one

1. malloc

2. calloc

3. new (ans)

char * ptr.

p = malloc (20) .

How will u de allocate the memory?

1. delete.

2. free.

main () {char ** p == "Hello" printf ("% s" ** p) ;} Ans: Garbage or nothing

main () {printf ("% d % c") ; printf ("% d % c") ;} Ans: Garbage Value

main () {int x == 5; printf ("% d % d" x ++ , ++ x) ;} Ans == 6 6

Write a program for the problem: The array of inetegers indicating the marks of the students is given, U have to

calculate the percentile of the students aaccording to this rule: The percentile of a student is the % of no of student

having marks less then him. For eg: Suppose

Student Marks

A 12 B 60 C 80 D 71 E 30 F 45

percentile of C = $\frac{5}{5} * 100 = 100$ (out of 5 students 5 are having marks less then him)

percentile of B = $\frac{3}{5} * 100 =$

60 % (out of 5,3 have markses less then him) percentile of A = $\frac{0}{5} * 100 = 0$ % .

The code was given for a problem and u have to midentitfy the logical error in it. That was simple. The code was to

merge the Danagrams of 2 words. The danagram of a word is the letters of word arranfled in sequential order. Eg

danagram of abhinav is aabhinv. Merging of danamagram is to merge the danagrams of 2 or more words such

that the highest no of occurance are coming for each alphabet. Eg merging of aabhinv and abbhixz is

aabbhhinvxz.

total no of 4 in between 4 and 444

one distance travel on square edges speed was given average speed was to calculate ...
Some more questions were on time and distance _____ like the onbe of bird and
motorcyclist ... Etc.

paper was very time consuming and tough to solve _____ no negetive marking was
there ...

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