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Difference between TCP and UDP?

What is Function Overloading?

What is the difference between C and Java?

What is the difference between array and pointer?

What is normalisation?and their types?

What is the difference between Char and Varchar in DBMS?

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1. Some guy holding a glass of wine in his hand looking around in the room says, "This is same as it was four years ago, how old are your two kids now?" Other guy says "Three now, Pam had one more in the meanwhile." Pam says, "If you multiply their ages, answer is 96 and if you add the ages of first two kids, addition is same as our house number." The first guy says, "You are very smart but that doesn't tell me their ages." Pam says, "It's very simple, just think." What are the ages of three kids?

**Ans: 8, 6, 2**

2. My rack contains 8 Red colour ties, 13 violate colour ties, 10 Blue colour ties, 5 Pink colour ties, 4 green colour ties. If electricity gone and i want at least two ties of same colour then how many ties i should take out from my rack?

**Ans : 6 ties.**

3. Two trains leaving from two station 50 miles away from each other with costant speed of 60 miles per hour, approaches towards each other on diffrent tracks. if lenght of each train is 1/6 mile. when they meet How much time they need to pass each other totally?

**ANS : 10 sec. ( not sure)**

4. A man walks east and turns right and then from there to his left and then 45degrees to his right. In which direction did he go

**Ans. North west**

5. A man shows his friend a woman sitting in a park and says that she the daughter of my grandmother's only son. What is the relation between the two

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**Ans. Daughter**

6. water is continuously poured from a reservoir to a locality at the steady rate of 10,000 liters per hour. When delivery exceeds demand the excess water is stored in a tank. If the demand for 8 consecutive three-hour periods is 10000,10000,45000,25000,40000,15000,60000 and 35000 liters respectively, what will be the minimum capacity required of the water tank (in 1000 litres) to meet the demand?

**Ans:40**

7. If 5 tomatoes are worth 8 oranges,5 oranges are worth 4 apples, 7 apples are worth 3 pineapples and 7 pineapples cost rs.203,then the approx price of each tomato is

**Ans.16**

8.The radius of the circle is reduced from 5cm to 4cm then the % change of area .

**Ans: 36%**

9.Two workers can type two pages in two minutes then how many persons can type 18 pages in 6 minutes

**Ans: 6**

10. X is min of { n+5,6-n} then what is the min of X if,0 <1?

**Ans 5.5**

#### Accenture programming Questions

1. What is the output of the program

```
void main()
{
char s[]="oracle is the best";
char t[40];
char *ss, *tt;
while(*t++=*ss++);
printf("%s",t);
getch();
}
// A. oracle is the best
// B. Core dump
// c. Error Message
// D. Goes into infinite loop
Ans: B. core dump (Garbage value)
```

2. //What is the output of the program

```
void main()
{
fork();
printf(" Hello World");
getch();
}
// A. Hello World
// B. Hello World Hello World
// c. Error Message
// D. None of these
Ans: B
```

3. What is the output of the program

```
void main()
{
int i,j,k;
i=2;
j=4;
k=i++>j&2;
```

```
printf("%d\n",k);
if(++k && ++i<-j|| i++)
{
j=++k;
}
printf(" %d %d %d",i,j-,k);
getch();
}
```

// A. 4,-3,2  
// B. 5,-3,2  
// C. 4,-2,2  
// D. 5,-2,2  
Ans: D

```
4. public void static main(String []args)
{
String s1=new String("test");
String s2=new String("test");
if(s1==s2)
System.out.println("Both are equal");
Boolean b1=new Boolean("true");
Boolean b2=new Boolean("false");
if(b1.equals(b2))
System.out.println("some message");
}
output=?
```

9.  
x=7;  
y=0;  
if(x=y)y=7;  
else  
y=5;  
what is the value of y

5. The ratio between the radius and height of a cone is 3:4. What is the curved surface area of the cone?

- 1) 15p m<sup>2</sup>
- 2) 12p m<sup>2</sup>
- 3) 9p m<sup>2</sup>
- 4) Data inadequate
- 5) None of these

6. A man stands on the top of a pole and makes an angle of 60° on the surface of a ground. He slides 20 m down and makes an angle of 30° at the same point. If he takes 10 seconds to reach the ground from here, find his speed.

- 1) 6 km/hr
- 2) 5 km/hr
- 3) 10 km/hr
- 4) 8 km/hr
- 5) 10.80 km/hr

7. The compound interest for first and second years is 200 and 220 on a certain amount. Find the sum.

8. Marked price of a commodity is 35% above the cost price. If he gives a discount of 15%, how much he gains on the deal.

9. 5 mangoes + 4 oranges = 7 mangoes + 1 orange. Find the ratio of mango to orange.

10. Length of a rectangle is increased by 50% and breadth is decreased by 25% what is the difference in the area

11. Mr X position in a class is 13th from first and 17th from last, and 8th from the first and 13th from last in passed candidates list, then how many candidates failed in the exam

12. Two successive discounts of 20% and 15% is equal to a net discount of .....

13. A two digit number is 4 times to its sum of digits , when 9 is added to the number, the digits will get reversed. Then what is that number?

**Ans: 12**

14. When do you say that a digraph is a cyclic

- A)if and only if its first search does not have back arcs
- B)a digraph is acyclic if and only if its first search does not have back vertices
- C)if and only if its first search does not have same dfnumber
- D)None of these

15.A function 'q' that accepts a pointer to a character as argument and returns a pointer to an array of integer can be declared as:

- A)int (\*q(char\*)) []
- B)int \*q(char\*) []
- C)int(\*q)(char\*) []
- D)None of the Above

16.study the code:

```
#include
void main()
{
const int a=100;
int *p;
p=&a;
(*p)++;
printf("a=%dn(*p)=%dn",a,*p);
}
```

What is printed?

17. In how many ways can a lock be opened if that lock has three digit number lock if

- i) the last digit is 9
- ii) and sum of the first two digits is less than or equal to the last digit. numbers are from 0-9

18. A person sold an item at a profit of 12% .If he sold it at a loss of 12% then he would get Rs.6/- less. What is the cost price?

19.  $(1 \frac{1}{2} / ((3/4 - 2/5) / (2/3 + 4/5))) * ((2 \frac{3}{4} / ((4/3 - 2/5) / (5/3 + 6/5)))$  (Numbers different)

20. Avg age of X number of adults in a class is 30yrs. If 12 new adults with avg age of 32 joined with them then the avg age increases by one. Find X?

### Accenture -2010 Questions

1. What is the value of \*second\_ptr

```
int *first_ptr;
int *second_ptr;
```

```
*second_ptr = 30;
```

```
ptr value = 1;
```

```
first_ptr = &value
```

```
second_ptr = first_ptr;
```

- (A) 30
- (B) 1
- (C) first\_ptr
- (D) None of the above

2. What is the output of the program

```
void main()
```

```

{
int i,j,k;
i=2;
j=4;
k=i++>j&2;
printf("%d\n",k);
if(++k && ++i<-j|| i++)
{
j=++k;
}
printf(" %d %d %d",i,j--,k);
getch();
}

```

A. 4,-3,2

B. 5,-3,2

C. 4,-2,2

D. 5,-2,2

**Ans: D**

3. Output of the following program is

```

main()
{
int i=0;
for(i=0;i<20;i++)
{
switch(i){
case 0:
i+=5;
case 1:
i+=2;
case 5:
i+=5;
default:
i+=4;
break;
}
}
}
(

```

4. Find the approximate value of the following equation.  $6.23\%$  of  $258.43 - ? + 3.11\%$  of  $127 = 13.87$ 

- 1) 2
- 2) 4
- 3) 8
- 4) 6
- 5) 10

5. A train overtakes 2 persons walking at 3 km/hr and 5 km/hr respectively in the same direction and

completely passes them in 8 seconds and 10 seconds respectively. Find the speed of the train.

- 1) 15 km/hr
- 2) 13 km/hr
- 3) 10 km/hr
- 4) 10 km/hr
- 5) None of these

6. The ratio between the radius and height of a cone is 3:4. What is the curved surface area of the cone?

- 1) 15p m<sup>2</sup>
- 2) 12p m<sup>2</sup>
- 3) 9p m<sup>2</sup>
- 4) Data inadequate
- 5) None of these

7. In a business P and Q invested amounts in the ratio 3:4, whereas the ratio between amounts invested by P and R was 6:7. If Rs 106501.50 was their profit, how much amount did Q receive?

- 1) Rs 40572
- 2) Rs 30429
- 3) Rs 35500.50
- 4) Rs 34629
- 5) None of these

8. A function 'q' that accepts a pointer to a character as argument and returns a pointer to an array of integer can be declared as:

- A) int (\*q(char\*)) []
- B) int \*q(char\*) []
- C) int(\*q)(char\*) []
- D) None of the Above

9. Identify the correct argument for the function call fflush() in ANSI C:

- A) stdout
- B) stdin
- C) stderr
- D) All the above

10. Which of the Following will define a type NODE that is a node in a Linked list?

- A) struct node {NODE \*next;int x;}; type def struct node NODE;
- B) typedef struct NODE {struct NODE \*next;int x;};
- C) typedef struct NODE {NODE \*next;int x;};
- D) typedef struct {NODE \*next;int x;}NODE;

11. Which of these statements are false w.r.t File Functions?

- i) fputs() ii) fdopen() iii) fgetpos() iv) ferrror()

10. Study the code:

```
void show()
main()
{
show();
}
void show (char *s)
{
printf("%sn",s);
}
```

What will happen if it is compiled & run on an ANSI C Compiler?

- A) It will compile & nothing will be printed when it is executed
- B) it will compile but not link
- C) the compiler will generate an error
- D) the compiler will generate a warning

12. After 10 years A will be twice the age of B before 10 years and now if the difference is 9 years between them then what is the age of B after 10 years

**Ans 49**

13. Races and games — 2 questions from this chapter like (A beats B by 10 meters and B beats C by 15 metres the A beats C by )

14. In the year 1990 there are 5000 men 3000 women 2000 boys .in 1994 men are increased by 20% women are increased by ratio of boys and women (this type of question but some what difficult I mean it takes too much time to solve)

15. The equivalent compound ratio of 5:6::7:10::6:5 ( question of this type this is not exact question).

16. Work can be done by 8 men and 10 women in 25 days, the same work can be done by 10 children and 5 women . in how many days 2 children and 3 men (similar to this)

17. One Cannot Take the address of a Bit Field

b.bit fields cannot be arrayed

c.Bit-Fields are machine Dependant

d.Bit-fields cannot be declared as static

Which of the Following Statements are true w.r.t Bit-Fields

18. What is the function of ceil(X) defined in math.h do?

A)It returns the value rounded down to the next lower integer

B)it returns the value rounded up to the next higher integer

C)the Next Higher Value

D)the next lower value

19. A shopkeeper labels the price of article 15% above the cost price. If he allow Rs 51.20 discount on an article of Rs 1024, find his profit percent.

1) 10%

2) 8%

3) 12%

4) 9%

5) 9.25%

20. Which of the following numbers are completely divisible by 11?

A. 3245682

B. 283712

C. 438416

D. 36894

1) Only A

2) Only B

3) Only C

4) Only D

5) All are divisible

**Accenture 2011 question papers**

1. #include

void main()

{

char s1[]="abcd";

char s2[10];

char s3[]="efgh";

int i;

clrscr();

i=strcmp(strcat(s3,ctrcpy(s2,s1))strcat(s3,"abcd"));

printf("%d",i);

}



What will be the output?

2. Look at the Code:

```
main()
{
int a[]={1,2,3};
for(i=0;i<3;i++)
{
printf("%d",*a);
a++;
}
}
```

3. Which Statement is/are True w.r.t the above code?

- I.Executes Successfully & Prints the contents of the array
- II.Gives the Error:Lvalue Required
- III.The address of the array should not be changed
- IV.None of the Above.

A)Only I B)Only II C)II & III D)IV

4. study the code:

```
#include
void main()
{
const int a=100;
int *p;
p=&a;
(*p)++;
printf("a=%dn(*p)=%dn",a,*p);
}
```

What is printed?

5. Which of the following are valid "include" formats?

- A)#include and #include[file.h]
- B)#include (file.h) and #include
- C)#include [file.h] and #include "file.h"
- D)#include and #include "file.h"

6. Work can be done by 8 men and 10 women in 25 days, the same work can be done by 10 children and 5 women . in how many days 2 children and 3 men (similar to this)

7. One man or two women or three boys can do a work in 44 days then one man, one women and one boy together can finish the same work in — dyas

8.  $(998-1) (998-2) (998-3) \dots (998-n) = \text{-----}$  when  $n > 1000$  ans is zero

9.Study the Following Points:

- a.One Cannot Take the address of a Bit Field
- b.bit fields cannot be arrayed
- c.Bit-Fields are machine Dependant
- d.Bit-fields cannot be declared as static

Which of the Following Statements are true w.r.t Bit-Fields

10. What is the function of ceil(X) defined in math.h do?

- A)It returns the value rounded down to the next lower integer
- B)it returns the value rounded up to the next higher integer
- C)the Next Higher Value
- D)the next lower value

11.The ratio between the radius and height of a cone is 3:4. What is the curved surface area of the cone?

- 1) 15p m2
- 2) 12p m2
- 3) 9p m2
- 4) Data inadequate
- 5) None of these

12. A man stands on the top of a pole and makes an angle of  $60^\circ$  on the surface of a ground. He slides 20 m down and makes an angle of  $30^\circ$  at the same point. If he takes 10 seconds to reach the ground from here, find his speed.

- 1) 6 km/hr
- 2) 5 km/hr
- 3) 10 km/hr
- 4) 8 km/hr
- 5) 10.80 km/hr

13. Which of the following values of 'n' satisfies the in-equality  $n^2 - 24n + 143 < 0$ ?

- 1)  $n < 11$
- 2)  $n > 13$
- 3)  $11 < n < 13$
- 4)  $11 > n > 13$
- 5) None of these

14. If  $2x+y = 11$ ,  $2y+z = 12$  and  $z+2x = 8$ , find the value of  $2x + 3y + 4z$ .

- 1) 29
- 2) 33
- 3) 25
- 4) 39
- 5) None of these

15. What is not true about the following statements about java.

- a) it is compiled using javac compiler
- b) the compiled files have .class extension.
- c) such files cannot be transferred from one comp to another.
- d) they use the java interpreter

**Ans: c**

16. Which of the Following is not defined in string.h?

- A)strspn()
- B)strerror()
- C)memchr()
- D)strod()

17. Identify the correct argument for the function call fflush() in ANSI C:

- A)stdout
- B)stdin
- C)stderr
- D)All the above

18. Which of the Following will define a type NODE that is a node in a Linked list?

- A)struct node {NODE\*next;int x;};type def struct node NODE;
- B)typedef struct NODE {struct NODE \*next;int x;};
- C)typedef struct NODE {NODE \*next;int x;};
- D)typedef struct {NODE \*next;int x;}NODE;

19. How many columns are retrieved from this query:

```
SELECT address1 || ',' ||address2 || ','
||address2 "Address" FROM =
employee;
```

- A. 3
- B. 2
- C. 1
- D. 0

20. What is the result of the following Code

Piece=20

Insert into table A value(a1):

```
CREATE TABLE B AS SELECT * FROM A;
```

```
ROLLBACK ;
```

- A. Table B gets created with the row inserted in the first statement.
- B. Table B is not created
- C. Table B gets created , but no row gets inserted into Table A
- D. Rollback throws up an exception .

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