

CSC Whole-Testpaper

Hi Friends I am Venkat,

I attended for CSC on 5 th june 2010 at VARDHAMAN college hyd, through JKC

The Selection process was 4 rounds...here I am giving some questions I remember...

1.Written Test(90 mins)

It was some wat easy.....rs .agarwal is enough.....

a.Apptitude(40 ques-40 mins)

1)They give 5 bits on functions like

$F(x,0)=1;$

$F(0,y)=3;f(x,y)=5;f(0,0)=5;$ then find $f(0,1),f(1,1),$ etc.....very easy,

2)One problem on ages.which is very simple

3)one bit on trains....

4)they give one 3*3 suduku...it was very easy

Based on this 3 ques wer e given.

5)venn diagrams

Based on this they give 3 ques it was easylike in a college, 50 students like English,60 studens like maths, 20 like both,.....etc.....they ask how many English only.....like this vey easy

Any how prepare RS agarwal it is more than enough.....

b.Technical written(75 ques-----40 mins)

1.----- is associated with webservices.

a) WSDL b) WML c) web sphere d) web logic

2.any large single block of data stored in a database, such as a picture or sound file, which does not include record fields, and cannot be directly searched by the database's search engine.

a) TABLE b) BLOB c) VIEW d) SCHEME

3.Areserved area of the immediate access memeory used to increase the running speed of the [computer program](#).

a) session memory b) bubble memory c) cache memory d) shared memory

4.a small subnet that sit between atrusted internal network and an untruster external network, such as the public internet.

a) LAN b) MAN c) WAN d) DMZ

5. technologies that use radio waves to automatically identify people or objects, which is very similar to the barcode identification [systems](#), seen in retail stores everyday.

a) BLUETOOTH b) RADAR c) RSA SECURE ID d) RFID

```
6.main(){  
float fl = 10.5;  
double dbl = 10.5  
if(fl ==dbl)  
printf("UNITED WE STAND");  
else  
printf("DIVIDE AND RULE")  
}
```

what is the output?

a) compilation error b) UNITED WE STAND c) DIVIDE AND RULE d) linkage error.

```
7.main(){  
static int ivar = 5;  
printf("%d",ivar--);  
if(ivar)  
main();  
}
```

what is the output?

a) 1 2 3 4 5 b) 5 4 3 2 1 c) 5 d) compiler error: main cannot be recursive function.

```
8.main()  
{  
extern int iExtern;  
iExtern = 20;  
printf("%d",iExtern);  
}
```

what is the output?

a) 2 b) 20 c) compile error d) linker error

9. #define clrscr() 100

```
main(){
```

```
clrscr();
printf("%d\n\t", clrscr());
}
```

what is the output?

a)100 b)10 c)compiler error d)linkage error

10.main()

```
{
void vpointer;
char cHar = 'g', *cHarpointer = "GOOGLE";
int j = 40;
vpointer = &cHar;
printf("%c",*(char*)vpointer);
vpointer = &j;
printf("%d",*(int *)vpointer);
vpointer = cHarpointer;
printf("%s",(char*)vpointer +3);
}
```

what is the output?

a)g40GLE b)g40GOOGLE c)g0GLE d)g4GOO

11.#define FALSE -1

#define TRUE 1

#define NULL 0

```
main() {
if (NULL)
puts ("NULL");
else if(FALSE)
puts ("TRUE");
else
puts ("FALSE");
}
```

what is the output?

a) NULL b) TRUE c) FALSE d) 0

```
12.main() {  
int i =5,j= 6, z;  
printf("%d",i+++j);  
}
```

what is the output?

a)13 b)12 c)11 d) compiler error

```
13.main() {  
int i ;  
i = accumulator();  
printf("%d",i);  
}
```

```
accumulator(){  
_AX =1000;  
}
```

what is output?

a)1 b)10 c)100 d)1000

```
14.main() {  
int i =0;  
while(++i--!= 0)  
i- = i++;  
printf("%d",i);  
}
```