

CSC Whole Testpaper - 2

Hi frnds...I've attenaded the CSC recruitment which held in BITS, warangal through JKC..i am shiva from CSE.The recruitment process is as follows:

- 1. Presentation
- 2. Technical test and Aptitude Test.
- 3. JAM(JUST A MINUTE)
- 4. TECHNICAL INTERVIEW
- 5. HR INTERVIEW

PRESENTATION

In the presentation, the company had made a brief introduction of their firm, with selection process details and job profile and so on...It lasted for about half an hour or so...

1. TECHNICAL & APTITUDE TEST:

First, they gave the technical paper to solve...It consists of 75 qstns to be solved in 40 minutes. It was like a piece of cake for me to solve the paper. plss read the qstns and answers which i give and all are right answers... prepare previous papers , its enough... and aptitude paper consists of 40 questions in 40 mins. tech paper is very easy.... but aptitude is tuff...... prepare aptitude....... the tech paper is as a follows

- 1.WSDL is associated with webservices.
- 2.**BLOB** is 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.
- 3. <u>cache memory</u> is a reserved area of the immediate access memeory used to increase the running speed of the computer program.
- 4. <u>DMZ</u> is a small subnet that sit between atrusted internal network and an untruster external network, such as the public internet.
- 5. **RFID** 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.

```
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? UNITED WE STAND
7.main(){
static int ivar = 5;
printf("%d",ivar--);
if(ivar)
main();
}
what is the output? 5 4 3 2 1
8.main()
{
extern int iExtern;
iExtern = 20;
printf("%d",iExtern);
what is the output? linker error
9..#define clrscr() 100
main(){
clrscr();
printf("%d\n\t", clrscr());
what is the output? 100
```



```
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? g40GLE
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? TRUE
12.main() {
int i = 5, j = 6, z;
printf("%d",i+++j);
}
```



```
what is the output? 11
13.main() {
int i;
i = accumulator();
printf("%d",i);
accumulator(){
_AX =1000;
what is output? 1000
14.main() {
int i =0;
while(+(+i--)!= 0)
i- = i++;
printf("%d",i);
}
what is the output? -1
15.main(){
int i =3;
for(; i++=0;)
printf(("%d",i);
}
what is the output? compiler error:L value required.
16.main(){
int i = 10, j = 20;
j = i, j?(i,j)?i:j:j;
printf("%d%d",i,j);
```



}what is the output? **10 10**

```
17.main(){
    extern i;
    printf("%d\t",i);{
    int i =20;
    printf("%d\t",i);
}
```

what is output? $\underline{\textbf{linker Error:} unresolved \ external \ symbol \ i}$

18.int DIMension(int array[]){