



Summary

Summary of your recent exam

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Result: **Pass**
Marks: **30/30**
Percentage: **100.00 %**
Questions: **10**
Correct Answers: **10**
Attempted: **10**

1. What is the output of following program?

```
#include<stdio.h>
int main()
{
    int a=10,i = 20;
    char b;
    printf("%d\n",(sizeof(i-a)+sizeof(b)));
    return 0;
}
```

2. What is the output of following program?

```
#include<stdio.h>
int main()
{
    char ch = 300;
    printf("%d %d\n",ch,~~ch);
    return 0;
}
```

3. Which of the following statement is correct about the code snippet given below?

```
num = 5;
printf( "%d", ++num++ );
```

4. How many numbers can print after a point using %.2f

5. What will be the output of the following code?

```
#include<stdio.h>
int main()
{
int a=2, b = 7,res;
int y=10;
res=(y++>9 && y++!=11 && y++>11) && (a=b<4? b<<1 : ++b>4 ? 7>>1 : a);
printf("\n%d %d %d %d",y,a,b,res);

return 0;
}
```



Sunbeam



Dashboard



Quiz



Feedback



Messages



Recorded Sessions



Online Sessions



Profile



Help

6. What Will be the Output Of Following Code Snippet?

```
# include<stdio.h>

int main()
{
int i=032, j=0x20, k, l, m;
int a=10, b=-7,c=2,sum;
k=i|j;
l=i&j;
m=k^l;
printf("%d, %d, %d, %d, %d\n", i, j, k, l, m);
printf("%d, %d, %d, %d\n", a, b, c, sum);
return 0;
}
```

7. What will the output of the following:

```
int main()
{
    char ch1 = ' ';
    char ch2 = 'A';
    char ch3 = ch1 | ch2;
    printf("ch3 = %c \n",ch3);
}
```

8. What will the output of the line number 6 from following snippet:

```
1. int main()
2. {
3.     int a,b,c,d,e;
4.     d = (a=printf("Tom"),b=printf("Jerry"),c=printf("Doremon"));
5.     e = ++d, a=7,b==5,a++,c++;
6.     printf("a=%d b=%d c=%d d=%d e=%d\n",a,b,c,d,e);
7. }
```

9. What is the use of putchar()?

10. What will be the output?

```
#include<stdio.h>

int main()
{
float x = 'a';
char ch=128;
printf("%f", x);
printf("\t%d", ch);
return 0;
}
```