1. **What will be the output of the following statements ?  
   int i = 1,j; j=i--- -2; printf("%d",j);  
   a) error  
   b) 2  
   c) 3  
   d) -3  
   Ans: c**
2. **What will be the output of following program ?  
   #include  
   main()  
   {  
   int x,y = 10;  
   x = y \* NULL;  
   printf("%d",x);  
   }  
   a) error  
   b) 0  
   c) 10  
   d) garbage value  
   Ans: b**
3. **What will be the output of the following statements ?  
   int a = 4, b = 7,c; c = a = = b; printf("%i",c);  
   a) 0  
   b) error  
   c) 1  
   d) garbage value  
   Ans: a**
4. **What will be the output of following statements ?  
   char x[ ] = "hello hi"; printf("%d%d",sizeof(\*x),sizeof(x));  
   a) 88  
   b) 18  
   c) 29  
   d) 19  
   Ans: d**
5. **What will be the output of the following statements ?  
   int i = 3;  
   printf("%d%d",i,i++);  
   a) 34  
   b) 43  
   c) 44  
   d) 33  
   Ans: b**
6. **void main()  
   {  
   int a=10,b=20;  
   char x=1,y=0;  
   if(a,b,x,y)  
   {  
   printf("EXAM");  
   } }  
   What is the output?  
   a) XAM is printed  
   b) exam is printed  
   c) Compiler Error  
   d) Nothing is printed  
   Ans: d**
7. **main()  
   {  
   struct  
   {  
   int i;  
   }xyz;  
   (&xyz)->i=10;  
   printf("%d",xyz.i);  
   }  
   What is the output of this program?  
   a) program will not compile  
   b) 10  
   c) god only knows  
   d) address of I  
   Ans: b**
8. **What will be the value of `a` after the following code is executed  
   #define square(x) x\*x  
   a = square(2+3)  
   a) 25  
   b) 13  
   c) 11  
   d) 10  
   Ans: c**
9. **What will be output if you will compile and execute the following c code?  
   void main()  
   {  
   if(printf("cquestionbank"))  
   printf("I know c");  
   else  
   printf("I know c++");  
   }  
   (a) I know c  
   (b) I know c++  
   (c) cquestionbankI know c  
   (d) cquestionbankI know c++  
   (e) Compiler error  
   Answer: (c)**
10. **What will be output if you will compile and execute the following c code?  
    #include "string.h"  
    void main(){  
    printf("%d %d",sizeof("string"),strlen("string"));  
    }  
    (a) 6 6  
    (b) 7 7  
    (c) 6 7  
    (d) 7 6  
    (e) None of these  
    Answer: (d)**