```
Day09_MCQ
1.
#include <stdio.h>
int f(int n)
{
    for(int i=n;i>10;i--)
          if(n>=10)
               continue:
     return n+1;
int main( void )
    int y=f(12);
    printf("%d",y);
     return 0;
A. 12
B. 13
C. 14
D. Compile time error
Answer: B
2.
#include<stdio.h>
int function(int,int);
int main(void)
{
    int i=10,j=20;
    printf("before fun call :: i=%d j=%d \n",i,j);
    i=i+j;j=i-j;i=i-j;
    function(i,j);
    i=i+j;j=i-j;i=i-j;
    printf(" after fun call :: i=%d j=%d \n",i,j);
    return 0;
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```



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int function(int i,int j)
{
     i=i+j;j=i-j;i=i-j;
     return ++i, ++j;
A. before fun call :: i=10 j=20
  after fun call :: i=10 j=20
B. before fun call :: i=10 j=20
  after fun call :: i=20 j=10
C. before fun call :: i=20 j=10
  after fun call :: i=10 j=20
D. complie time error
Answer: A
3.
#include <stdio.h>
void swap(int x, int y);
int main()
{
     int a=1, b=10;
     printf("\n%d %d", a,b);
     swap(a,b);
     printf("\t%d %d", a,b);
     return 0;
void swap(int x, int y)
{
     x=10, y=1;
     x = x^y;
     y = x ^ y;
    x = x ^ y;
     return;
```

```
Day09_MCQ
A. 1 1 10 10
B. 1 10 10 1
C. 10 1 1 10
D. None of these
Answer: B
4.
#include <stdio.h>
int demo(char p1, char p2)
{
    char p3;
    p3 = \sim p1 + \sim p2;
    return p3;
int main(void)
    char p1 = 255, p2 = 256;
    char p3 = demo(\sim p1++, \sim p2--);
    printf("%d %d %d\n", p1, p2, p3);
    return 0;
A. -1 -1 0
B. -1 0 -1
C. 0 -1 -1
D. None of the above
```

Answer: C



```
Day09_MCQ
5.
#include <stdio.h>
int my = 0;
int myset(int my)
{
    printf("%d ", my++);
    return my = my <= 2 ? 5 : 0;
int main(void)
{
    int my = 5;
    myset( my/2 ); printf("%d ", my);
    myset( my=my/2 ); printf("%d ", my);
    my = myset( my/2 ); printf("%d ", my);
    return 0;
A. 3 5 3 2 2 5
B. 252215
C. 232225
D. 3 3 3 2 1 5
Answer: B
```