1.	What is the output?	
| | ```c
int i = 4;
switch (i)
{
default: ;
case 3: i += 5;
        if ( i == 8)
        {
            i++;
            if (i == 9)
               break;
            i *= 2;
        }
        i -= 4;
        break;
case 8: i += 5;
        break;
}
printf("i = %d\n", i);
``` | **I=5** |
| 2. | What is the output? | |
| | ```c
int a=10,b;
a>=5?b=100:b=200;
printf("\n%d",b);
``` | **Error: Lvalue required** |
| 3 | What is the output? | **0** |
| | ```c
int x = 3;
if( x == 2 );
  x = 0;
if( x == 3 )
x++;
``` | |
| 4 | What is the output? | **11 11 11** |
| | ```c
int i=10,j=9,k=0;
k=(i++)>(++j)?(i++):(++j);
printf("%d %d %d",i,j,k);
``` | |
| 5 | What is the output? | **Lack of C Knowledge** |
| | ```c
int a=2,b=0,c=-2;
if(b,a,c)
printf("Lack of C knowledge");
else
printf("Beginner");
``` | |
| 6 | What is the output? | **HOTCOLD** |
| | ```c
int x=5,y=3;
if(x>y)
printf("HOT");
else;
printf("COLD");
``` | |
| 7 | What is the output? | **X=5, y=10** |
| | ```c
int x=5,y=0,z=1;
``` | |

	if(x&&y) x= 10;
	else y= 10;
	printf("%d %d", x, y, z);	

8	Switch tests for _____-. **Equality**	
9	Switch is also called as _____. **Multiway selection**	
10	If … else is also called as _____. **Two-way selection**	