```
Day06_MCQ
1.
#include<stdio.h>
int main( void )
{
     char i = 48;
     switch (i)
     {
          case '2': printf("SunBeam Karad");break;
          case '1': printf("SunBeam Market Yard");break;
          default : printf("SunBeam IT Park Hinjewadi");
     return 0;
A. SunBeam Karad
B. SunBeam Market Yard
C. SunBeam IT Park Hinjewadi
D. Complile time error
Answer: C
2.
#include<stdio.h>
int main( void )
{
     int i=5;
     if (!printf("0"))
          i = 3;
     else
          i = 5;
     printf("%d", i);
     return 0;
A. 3
B. 5
C. 05
D. 03
Anwer: C
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Day06_MCQ
3.
#include<stdio.h>
int main( void )
     char check = 'a';
     again:
     if(check)
          switch (check)
               case ('a'=='b' || 1 ) : printf("PG-DAC "); break;
                case 0 && 'b'=='a': printf("PG-DMC"); break;
                default : printf("PG-DITISS"); break;
          }
     }
     else
          goto again;
     return 0;
A. PG-DAC
B. PG-DMC
C. PG-DITISS
D. compile-time error
Answer: C
4.
#include<stdio.h>
int main( void )
{
     int x=101,y=202;
     if(!(!x)&& x)
          printf("inside if x=%d\n",x);
     else if(!(!x)&& x)
          printf("inside 1st netsed if x=\%d\n",x);
     else if(!(!x)&& x)
          printf("inside 2ed netsed if x=\%d\n",x);
     else
          printf("inside else y=%d\n",y);
     return 0;
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Day06_MCQ
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A. inside else y=202
B. compile time error
C. inside if x=101
D. inside 1st netsed if x=101
E. inside 2ed netsed if x=101
Answer: C
What value of c will be get printed
#include <stdio.h>
int main(void)
     int a,b,c;
     a=printf("\nPG-DITISS");
     b=printf("\nPG-DMC");
     c=printf("\nPG-DBDA [%d]",a )+ ++b;
     printf(" %d",c);
     return 0;
A. PG-DITISS
  PG-DMC
  PG-DBDA [10] 21
B. PG-DITISS
  PG-DMC
  PG-DBDA [10] 22
C. PG-DITISS
  PG-DMC
  PG-DBDA [11] 22
D. PG-DITISS
  PG-DMC
  PG-DBDA [11] 21
Answer: A
```