a) 67

b) -36

c) 66 d) -37

Yes, the answer is correct. Score: 1

Accepted Answers: a) 67

1 point

```
What is the output of the following C code?
 #include <stdio.h>
 int main()
 int h = 8;
 int b = 4 * 6 + 3 * 4 < h*5 ?4 : 3;
 printf("%d\n", b);
 return 0;
 }
    a) 0
    b) 3
    c) 4
    d) Compilation error
Yes, the answer is correct.
Score: 1
Accepted Answers:
c) 4
1 point
 Find the output of the following C code
 #include <stdio.h>
 int main()
 {
 int x=1;
    if ((3>5) || (2!=3))
        printf("IITKGP\n");
    else if (x\&=0)
        printf("IITD\n");
    else
        printf("IITM\n");
 return 0;
 }
    a) IITKGP
    b) IITD and IITM
    c) IITKGP and IITM
    d) IITM
Yes, the answer is correct.
Score: 1
Accepted Answers:
a) IITKGP
1 point
```

```
What will be the output?
 #include <stdio.h>
 int main()
 if ((-10 && 10) || (20 && -20))
         printf("Condition is true.");
 else
         printf("Condition is false.");
  return 0;
    a) Condition is true
    b) Condition is false
    c) Error
    d) No output possible
Yes, the answer is correct.
Score: 1
Accepted Answers:
a) Condition is true
 What is the output of the following program?
 #include<stdio.h>
 int main()
 int i;
   if(i=0,2,3)
        printf("NPTEL");
   else
        printf("Programming on C ");
 printf("%d\n", i);
 return 0;
 }
    a) Programming on C 0
    b) NPTEL 0
    c) NPTEL 3
    d) Compilation error
Yes, the answer is correct.
Score: 1
Accepted Answers:
b) NPTEL 0
1 point
```

```
What is the output of the C program given below
 #include <stdio.h>
  int main()
 int x = 0;
       if(x++)
 printf("true\n");
    else if (x == 1)
 printf("false\n");
 return 0;
  }
    a) true
    b) false
    c) Compiler dependent
    d) Compiler error
Yes, the answer is correct.
Score: 1
Accepted Answers:
b) false
1 point
  What will be the output?
  #include<stdio.h>
  int main()
  {
   int x;
   x=10=20!=30;
   printf("%d", x);
   return 0;
  }
O a) 0
    b) 1
    c) 10
    d) 30
Yes, the answer is correct.
Score: 1
Accepted Answers:
b) 1
1 point
```

```
What will be the output?
   #include <stdio.h>
   int main()
   int a = 100, b = 200, c = 300;
      if (c > b > a)
   printf("TRUE");
      else
   printf("FALSE");
   return 0;
   }
    a) TRUE
    b) FALSE
    c) Syntax Error
    d) Compilation Error
Yes, the answer is correct.
Score: 1
Accepted Answers:
b) FALSE
1 point
  What is the output of the following C code?
  #include <stdio.h>
  int main()
    int y = 10;
    int z = y + (y == 10);
    printf("%d\n", z);
    return 0;
    a) 10
    b) 11
    c) 20
    d) Compiler error
Yes, the answer is correct.
Score: 1
Accepted Answers:
b) 11
```