Maulana Azad National Institute of Technology (MANIT), Bhopal Mini Test I-Year (Section-E)

C-Programming (Set-B)

MM: 10

```
Q1. Write an algorithm to find given no. is even or odd.
                                                                            (2)
Q2. #include<stdio.h>
                                                                            (2)
     int main()
      int a = 5;
      a = ++a + ++ a;
      printf("%d", a);
      return 0;
     what will be the output of above code snippet.
Q3. Write a program to add the digits of a 3 digits number.
                                                                           (2)
Q4. What will the output of following:
                                                                           (2)
     #include<stdio.h>
     int main()
      int a = 8, b = 9:
      int ans;
      ans = (a>b) || (b++);
      printf("%d ",ans);
      printf("%d", b);
      return 0;
Q5. Write a program to print "FAIL" if the student score less than 65 in any
     subjects out of 3 subjects.
                                                                           (2)
```