```
1 #include <stdio.h>
 2 int main(void)
 3 {
       //variable declarations
 4
 5
        int a;
 6
       //code
 7
 8
       printf("\n\n");
 9
10
       a = 5;
       if (a) // Non-zero Positive Value
11
12
13
            printf("if-block 1 : 'A' Exists And Has Value = %d !!!\n\n", a);
14
       }
15
       a = -5;
16
       if (a) // Non-zero Negative Value
17
18
19
            printf("if-block 2 : 'A' Exists And Has Value = %d !!!\n\n", a);
20
        }
21
22
       a = 0;
23
       if (a) // Zero Value
24
25
            printf("if-block 3 : 'A' Exists And Has Value = %d !!!\n\n", a);
26
27
       printf("All Three if-statements Are Done !!!\n\n");
28
29
30
       return(0);
31 }
32
```