Name:-ONWUDIWE-OTOAKHIA precious

 Matric/no:-18/SCI01/072

 Department:-computer science

 Course:-CSC 206

 Answer

16 operators is a symbol that usually represents an action or process, these symbols were adapted from mathematics and logic

A logical operators:-it refers to the Boolean values which can be expressed, binary logical operations which involves two variables: AND and OR, unary logical operation: NOT

B assignment operators:-it is used to assign a particular value to a variable. We will discuss it in detail in the later section with its shorthand notations

C bitwise operation:- it is based on the principle of performing operations bit by bit which is based on Boolean algebra

27 #include <stdio.h>

 Int main ()

 {

 int count = 1;

 While (count <=2)

 {

 &…

25 #include <stdio.h>

 Int main () {

 Int I, j, rows;

 Printf(‘’enter the number of rows: “);

 Scanf(‘’%d”, &rows);

 For ( i= 1; i <= rows; ++i) {

 For (j =1; j <=I; ++j) {

 Printf(‘’\* “);

 }

 Printf(‘’\n”);

 }

 Return 0;

}

19 #include <stdio.h>

 Void main ()

 {

 Int tmp;

 Printf(“Input days temperature: “);

 Scanf(“%d” , &tmp);

 If(tmp<0)

 Printf(“freezing weather.\n”);

 Else if (tmp<10)

 Printf(“very cold weather.\n”);

 Else if (tmp<20)

 Printf(‘’cold weather.\n”0;

 else if (tmp<30)

 printf(‘’Normal in temp.\n”);

 else if (tmp<40)

 printf(‘’Its Hot.\n”);

 else

 printf(‘’Its very hot.\n”);

18 #include <stdio.h>

 Int main()

 {

 Int age;

 Printf(‘’Enter your age:”);

 Scanf(‘’%d”,&age);

 If(age >=18)

 {

 /\* this statement will only execute if the

 \* Above condition (age>=8) returns true

 \*/

 Printf(“you are eligible for voting”);

 }

 Else

 }

 /\* this statement will only execute if the

* Condition specified in the “if” returns false.

 \*/

 Printf(“you are not eligible for voting”);

 }

 Return 0;

 }