

2) Ternary Operator:-

Ternary operator or conditional operator is an operator which ~~works~~ works on conditions.

the syntax of the ternary operator is

Condition 1 ? Condition 2 : Condition 3

This means if the condition 1 is true then we will execute and return the result of condition 2 and if false then we will execute and return the result of condition 3.

Bitwise Operator:- Bitwise operator

is used to perform the bit level operation. This operator includes bitwise AND, bitwise OR etc.

we use bit level calculations for faster processing.

Example:-
 bitwise AND $\Rightarrow \&$
 bitwise OR $\Rightarrow |$
 XOR $\Rightarrow \wedge$
 NOT $\Rightarrow \sim$

Syntax:- #include <stdio.h>

int main()

{

char a = 5, b = 9;

printf("a = %d, b = %d\n", a, b);

printf("a & b = %d\n", a & b);

return 0;

}