

Bitwise Operator :-

It first converts the number into 0's & 1's form then save it.

e.g. 10 \rightarrow 1011 (convert into binary form)

4)
 \rightarrow

① 1.56

$$\begin{array}{r} 24 \\ -16 \\ \hline 8 \end{array} \quad \begin{array}{r} 32 \\ +24 \\ \hline 56 \end{array}$$

1 . 64 32 16 8 4 2 1

1 . 0 1 1 1 0 0 0

o/p - 1.011000

1.011000

② 2.34

64 32 16 8 4 2 1 . 64 32 16 8 4 2 1

1 0 . 0 1 0 0 0 1 0

o/p :- 10.0100010

③ 3.65

2 1 . 64 32 16 8 4 2 1

1 1 . 1 0 0 0 0 0 1

o/p - 11.1000001

4) 4.103

64 32 16 8 4 2 1 . 64 32 16 8 4 2 1

103

1 0 0 . 1 1 0 0 1 1 1

64

39

- 32

7

- 4

3

O/P:- 100.1100111

5) 5.97

97

8 4 2 1 . 64 32 16 8 4 2 1

- 64

33

- 32

1

O/P:- 101.1100001