

CBSE NET JANUARY 2017 PAPER II

Convert the octal number 0.4051 into its equivalent decimal number.

(1) 0.5100098

(2) 0.2096

(3) 0.52

(4) 0.4192

Ans: (1)

Explanation:

$$(0.4051)_8 = 4 \times (1/8) + 0 \times (1/64) + 5 \times (1/512) + 1 \times (1/4096) \\ = 0.5100098$$

So correct option is 1.

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