

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

A 12 MHz clock frequency is applied to a cascaded counter containing a modulus-5 counter, a modulus-8 counter and a modulus-10 counter. The lowest output frequency

A

10 kHz

B

20 kHz

C

30 kHz

Correct

D

60 kHz

Correct Answer: C

Full Detailed Explanation

Open the live question URL below to read the full explanation, related links and practice flow.

Open live question on website:

<https://sarkariresultout.com/pyq/hi/question/gpsc-ae-electrical-q158-frequency-division-by-cascaded-moduli/>