

Moderate

Assistant Engineer (Electrical), Class 2025

Building Department

The output frequency related to the sampling interval of a frequency counter as _____

A

Directly with the sampling interval

B

Inversely with the sampling interval

C

More precision with longer sampling interval

Correct

D

Less precision with longer sampling interval

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-q162-sampling-interval-and-frequency-resolution/>