

Moderate

Assistant Engineer (Electrical), Class 2025

Building Department

In the case of a single pulse width modulation with the pulse width = $2d$, to eliminate the n th harmonic from the output voltage

A

$d =$

B

$2d =$

C

$nd =$

Correct

D

$nd = 2$

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-q169-selective-harmonic-elimination-in-single-pulse-pwm/>