

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

When is $x(t)$ said to be non-periodic signal?

A

If the equation $x(t) = x(t + T)$ is satisfied for all values

B

If the equation $x(t) = x(t + T)$ is satisfied for only one value

C

If the equation $x(t) = x(t + T)$ is satisfied for no values of

Correct

D

If the equation $x(t) = x(t + T)$ is satisfied for only odd values

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/gu/question/gpsc-ae-electrical-q178-aperiodic-signal-definition/>