

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

**Determine the discrete time signal: $x(n)$
 $= 1$ for $n \geq 0$ and $x(n) = 0$ for $n < 0$.**

A

Unit ramp sequence

B

Unit impulse sequence

C

Exponential sequence

D

Unit step sequence

Correct

Correct Answer: D

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-q179-unit-step-sequence/>