

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

Calculate the conduction current density when the resistivity of a material with an electric field of 5 units is 4.5 units.

A

22.5

B

4.5/5

C

5/4.5

Correct

D

9.5

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-q151-conduction-current-density/>