

Hard

Deputy Executive Engineer (Electricity) 2026

Ports Authority of Gujarat / Assistant Engineer (Electrical)

Consider the following statements in respect of load flow studies in power systems: 1. Bus admittance matrix is a sparse matrix 2. Gauss-Seidel method is preferred

A

1, 2 and 3

B

1 and 3 only

Correct

C

1 and 2 only

D

2 and 3 only

Correct Answer: B

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/ybus-slack-bus-and-numerical-methods/>