

Easy

Deputy Executive Engineer (Electricity) 2026

Assistant Engineer (Electrical) Gujarat / Assistant Engineer (Electrical) Gujarat

6

3

12 V

- A

1 2
- B

1, 2 3
- C

2 4
- D

Correct

Correct Answer: D

Full Detailed Explanation

Req = (6 3)/(6+3) = 2

Req = (6 3)/(6+3) = 2
= 12/2 = 6

1/R_eq = (1/R_i); I_i = V/R_i; P_total = V I_total.

:

1 -

2