

Medium

Deputy Executive Engineer (Electricity)

2026

ports Authority of Gujarat / Assistant Engineer (Electrical)

In a 3-phase VSI in 120° conduction mode,
1. Each switch conducts for 120° in a cycle.
2. Only two switches conduct at any given time.
3. The phase voltage is zero for

A

1 and 2 only

B

1, 2 and 3 only

Correct

C

1 and 3 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/120-degree-conduction-mode/>