

Easy

Deputy Executive Engineer (Electricity) 2026

Ports Authority of Gujarat / Assistant Engineer (Electrical)

: 1.

RLC

,

- A

1 2

Correct
- B

2
- C

1
- D

1, 2 3

Correct Answer: A

Full Detailed Explanation

: A - 1 2

RLC , $X_L = X_C$

$\omega = 1/\sqrt{LC}$; $f = 1/(2\pi\sqrt{LC})$;
 $X_L = X_C$.
: Z , I
().