

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

The active power delivered by an alternator will _____ when the prime mover input is increased for the alternator connected to infinite bus bar.

A

remain constant

B

decrease

C

increase

Correct

D

no relation exists between the power and prime mover droop characteristic

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-q131-real-power-control/>