

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

In a thermal power station, coal is used for the generation of electricity. How energy changes from one form to another before it is transformed into electrical energy?

A

Heat energy

Mechanical energy

Electrical energy

Correct

B

Heat energy

Electrical energy

Mechanical energy

C

Mechanical energy

Heat energy

Electrical energy

D

Electrical energy

Heat energy

Mechanical energy

Correct Answer: A

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-q240-coal-to-electricity-energy-chain/>