



DISCOUNTS ARE AVAILABLE

BLOCKCHAIN & APPLICATION IN POWER & ENERGY SECTORS WEEKEND CLASSES

**LEARNING INVESTMENT
RS: 25,000/-**

**START COURSE FROM
09-SEP-2023**

(DURATION 10HOURS)



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**CPD COURSE
(PEC)**

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INTRODUCTION:

Blockchain is likely to be the building block of future commerce. Replacing paper, plastic and other forms of currency, it is like to emerge as the single, globally accepted form of assets exchange. Blockchain is not only limited to currency, rather it is robust and secured database. It is a distributed database or ledger shared among a computer network's nodes. Famous for their crucial role in cryptocurrency systems for maintaining a secure and decentralized record of transactions, but they are not limited to cryptocurrency uses. Blockchains can be used to make data in any industry immutable—the term used to describe the inability to be altered.

Power sector and energy trading is typical filed in which distribute monitoring and digitalization of trading can be a game changer. Keeping in view the vast area covered by power network, a highly dynamic operation and diversified load cycles and most significantly ingress of new forms of Distribution Generations, decentralized power trading is becoming essential.

THIS COURSE IS DESIGNED TO EXPLAIN BLOCKCHAIN WITH SPECIFIC APPLICATION TO POWER SECTOR.

LEARNING OUTCOMES:

- BLOCKCHAIN FUNDAMENTALS**
- HOW BLOCKCHAIN WORKS**
- BLOCKCHAIN IN ACTION: USE CASES**
- TEN STEPS TO YOUR FIRST BLOCKCHAIN APPLICATION**

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PNEC-NUST