

### NATIONAL INSTITUTE OF ELECTRONIC AND INFORMATION TECHNOLOGY (NIELIT)

An Autonomous Scientific Society of Ministry of Electronics and Information Technology Govt. of India **Delhi Centre** 

# CERTIFICATE COURSE IN DATA ANALYTICS WITH EXCEL AND POWER BI

**Pre-requisite:** Working knowledge of Computer

**Duration:** 60 Hours

**Course Outline:** 1 Fundamentals of Excel and related Concepts

2 Quick review of Excel Tools

3 Data Preparation using Pivot tables and Use of Formulas

4 Fundamentals of Data Analysis Tools

5 Introduction to Generative AI

6 Working with data analytics Tools using AI

7 Introduction to Power BI – Interface, components, basic import

8 Reports & Dashboards – Design and organize reports

9 Power BI Service – Publish, share, and schedule refresh

Admission Process: Apply Online at- https://onlineapply.nielit.in/

Course Fees: Rs. 6000/- inclusive 18% GST

## **Course Highlight:**

- ✓ Well structured course & hands on practice session
- ✓ Soft copy and PPTs of course contents will be shared
- ✓ Module wise assignments for practice
- ✓ Assessment at completion of course
- ✓ Digitally signed E-Certificate on completion of training

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