

Module 1: Introduction to Office Scripts in Excel

- What is Office Script?
- Difference Between VBA and Office Scripts
- Enabling Office Scripts in Excel Online
- Understanding Script Editor

Module 2: Office Scripts Basics

- Creating Your First Script
- Naming & Saving Scripts
- Running and Editing Scripts
- Understanding Workbook, Worksheet & Range Objects

Module 3: Automating Tasks using Office Scripts

- Automate Formatting (Font, Color, Size)
- Create and Manage Tables
- Work with Multiple Sheets
- Insert and Delete Rows/Columns

Module 4: Conditions and Loops in Office Scripts

- If, Else If, Switch Statements
- For, While, and ForEach Loops
- Live Projects using Loops & Conditions

Module 5: Functions and Modular Scripting

- Writing Reusable Functions
- Calling Functions within Scripts
- Parameters and Return Values

Module 6: Data Analysis and Reporting

- Summarize Data using Scripts
- Automate Charts and Dashboards
- Integration with Power Automate

Module 7: Project Automation with Office Scripts

- Daily Report Automation
- Task Scheduler via Power Automate
- Creating Auto-Mail Reports

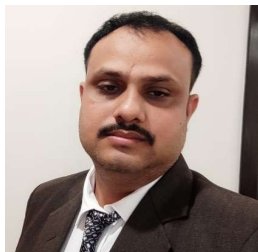
Module 8: Real-World Projects

- Data Cleaning Project
- Invoice Report Automation
- Attendance Sheet Generator
- Dynamic Dashboard Scripting

Final Assessment & Certificate

- Capstone Project
- Q&A / Viva
- Feedback & Certification

About the Instructor



MR. Sujit Kumar Singh

MIS & Data Analyst

Sujit Kumar Singh is a seasoned Excel and MIS (Management Information Systems) trainer with over 21 years of experience in the field. He has worked as an MIS Executive and VBA Developer across more than 10 companies and currently serves as a report consultant for over 40 organizations. His teaching approach emphasizes practical, real-world applications, aiming to equip learners with skills directly applicable to their professional tasks.

In 2007, Sujit founded IPT Excel School, one of the pioneering institutes in New Delhi offering online live classes in Advanced Excel and MIS training. The institute caters to working professionals, providing courses that cover Advanced Excel, VBA Macros, Dashboard creation, and Power BI.

Sujit also maintains an active presence on platforms like YouTube and LinkedIn, where he shares tutorials and insights on Excel and related tools. His YouTube channel, Sujeet Kumar Advanced Excel Training in Hindi, offers a range of videos aimed at enhancing Excel proficiency.

For more information or to enroll in his courses, you can visit IPT Excel School's website or contact him directly at +91 8802579388.

IPT Excel School

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