Training Course	Financial Modeling Using Excel
Course Language	English
Course Duration	Total Number of hours :18 Hours Days:3 , Time : 8 am – 2pm
Course Objectives	Financial Modelling using Excel
Course Content	**Course Key Topic Area Includes:** **Advanced formulas and functions (logical,data,text,array,etc.)** **Anchoring cells** **Data validation** **Conditional Functions such as** SUMIF, COUNTIF, and AVERAGEIF **Named Ranges** **Conditional Statements such as** using the IF, AND, and OR functions **Financial Functions** such as IRR, PV, and NPV and calculate various payments using the PMT, IPMT, and PPMT functions **Reference and Lookup Functions** such as VLOOKUP,HLOOKUP and MATCH functions. **Leveraging PivotTables & PivotCharts** **Using Solver** **Using Data Tables** **Working with Macros** **Developing and using Dynamic Financial Model such as Three Statement Model, Discounted Cash Flow Model , Scenario and Sensitivity Analysis Model etc.**
Learning Outcomes	**At the end of the program the trainees will be able to:** • Have a deep understanding of the most common advanced formulas in Excel, notably for advanced decision making. • Know how to find and apply appropriate functions for advanced problems in excel • Organize, sort and auto-format data based on user-specified conditions.

	• Understand the essentials of financial modeling using Excel • Understand the financial modeling process • Be able to build their first financial forecast model in Excel • Be able to build their first financial reporting model in Excel • Be able to build their first financial decision making model in Excel • Create Macros to automate repetitive tasks.
Target Audience	• Any person having basic to intermediate knowledge of MS-Excel. • This is not a beginners course on Excel • This course is perfect for professionals in advanced accounting, financing, management and other data-intensive activities.
Course Material /Exams / Technology used/ Details Relevant to the course.	**Course Handouts containing the discussed topics with examples will be given to attendants before and during the training sessions** **Attendants will also get the example files used during the course.** **All sessions will be accompanied by practical exercises on MS-Excel 2010 or higher .**
Course Fees	**QAR 3000 per participant** **15 % discount Corporate discount for 4 or more participants**