# **INFOSOFT IT SOLUTIONS**

#### **Training | Projects | Placements**

Revathi Apartments, Ameerpet, 1st Floor, Opposite Annapurna Block, Info

soft it solutions Software Training& Development 905968394,918254087

#### **FINANCIAL MODELING**

# **Introduction to Financial Modeling**

- Overview of financial modeling
- Importance and applications
- Key concepts and terms

# **Excel for Financial Modeling**

- Advanced Excel functions and formulas
- Data validation and protection
- Pivot tables and charts
- Excel shortcuts and efficiency tips

## **Building Financial Statements**

- Income statement, balance sheet, and cash flow
- Linking financial statements
- Historical data analysis

#### **Revenue and Expense Forecasting**

- Revenue drivers and assumptions
- Expense modeling techniques
- Sensitivity analysis

### **Working Capital Management**

- Inventory, receivables, and payables modeling
- Cash conversion cycle
- Impact on cash flow

# **Capital Expenditure and Depreciation**

- CapEx planning
- Depreciation methods
- Impact on financial statements

### **Debt and Interest Modeling**

- · Debt schedules and repayment
- Interest calculation
- Impact on cash flow and profitability

## **Valuation Techniques**

- Discounted cash flow (DCF) analysis
- Comparable company analysis
- Precedent transactions

#### Scenario and Sensitivity Analysis

- Scenario planning
- Sensitivity analysis techniques
- Tornado diagrams

# **Advanced Financial Modeling**

- Leveraged buyout (LBO) models
- Merger and acquisition (M&A) models
- Project finance modeling