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Bombay Stock Exchange Limited



## The BSE Training Institute – Corporate Bridge Academy (CBA) Advantages

- JOINT PARTICIPATION CERTIFICATE by BSE Training Institute and CBA
- IIT-IIM Faculty from JP Morgan, CLSA India, Goldman Sachs, CRISIL etc.
- Placement Assistance to the Participants by Corporate Bridge Academy
- Courses grounded in case studies, spread sheets and real-life examples
- Highly effective hands-on intuitive training approach
- Skilled instructors with years of directly relevant real-world experience



### Course Highlights

- Learn professional analysis to evaluate historical and current trends of a company
- Effectively forecast trends and performance of the firm using analyst's tool like horizontal analysis, Vertical analysis and Ratio Analysis
- Insights to various sophisticated fundamental valuation tools as used by Buy Side/Sell Side analyst and Investment Bankers with key focus on DCF, SOP, Equity and EV Multiples.
- Learn complex financial modeling by identifying and utilizing key business drivers and integrating them into a three statement forecasting model.
- Learn to efficiently build revenue drivers of FMCG, Retail and Cement sector models

## Agenda and Modules

Module 1	Mastering Excel
Module 2	Financial Statement Analysis
Module 3	Macroeconomics
Module 4	Valuations
Module 5	Other Valuations Approaches
Module 6	Financial Modeling

### Module 1: Mastering Excel

- Excel Basics (Analyst's Excel Formulae and functions, VLOOKUP, HLOOKUP, CHOOSE)
- Graphs and Charts (Two-axis graphs, Band charts – PE, EV/EBITDA, P/BV, P/Sales, Ratio Charts
- Pivot Table
- DATA Tables
- Macros

### Module 2: Financial Statement Analysis

- Ratio Analysis:
- Liquidity Analysis, Common size statements, Internal liquidity analysis, Operating / Risk / Growth Analysis, Dupont analysis - Return on equity, Risk analysis
- Inventory Valuations
- Depreciation Policies
- Leases
- Capitalization v/s Expensing
- Income Taxes



## BSE Training Institute

(A Division of **Bombay Stock Exchange Ltd.**)

## & Corporate Bridge Academy

Jointly Presents Computer Based Comprehensive Course On

## “EQUITY RESEARCH”

Participants will get Joint Participation Certificate (BSE Training Institute – CBA)

### Module 3: Macroeconomics

- Revenues, Costs
- Fixed asset
- capital expenditure
- depreciation schedule
- Capital lease
- Amortization schedule
- Working capital and change in working capital schedule



### Module 4: Valuations

- Discounted Cash Flows
- Terminal Value (Exit Value, Perpetuity Growth Method)
- Discount Rate (Cost of Debt, Cost of Equity, CAPM)
- Sensitivity Analysis (TABLE Function)
- Equity value multiples: P/E, P/CF, P/BV, PEG, Dividend Yield and Other Valuation Approaches
- Asset based valuation, Sum of parts, Mergers and acquisitions comparables, Replacement cost method, Qualitative factors in valuation - management quality



### Module 5: Other Valuations Approaches

- Equity value multiples: P/E, P/CF, P/BV, PEG, Dividend Yield
- Other Valuation Approaches
- Asset based valuation, Sum of parts, Mergers and acquisitions comparables, Replacement cost method, Qualitative factors in valuation - management quality



### Module 6: Financial Modeling

- Hands-on working along with the Instructor
- Overview of Financial Modeling
- Excel Best Practices
- Modeling Warm Up
- Key Financial Statements
- Working Capital Schedule
- Depreciation Schedule
- Amortization Schedule
- Long Term Items (Others) Schedule
- Building Income Statement
- Shareholder's Equity Schedule
- Shares Outstanding Schedule
- Preparing for Debt & Interest
- Trouble Shooting
- Completing the Financial Model



### About BSE Training Inst. and CBA

A premier facility in financial and capital market training which is popular not only amongst the whole range of institutions in the Indian Securities Market but also market participants like Government, external agencies, financial institutions and corporate. BSE Training Institute, which is popularly known by its acronym BTI has carved out a unique position among the stock exchanges in the world in respect of knowledge development and management. It set up an exclusive training facility in 1989, that has now emerged as a leading facility in financial and securities market training in India. It currently offers over 40 courses with about 200 programmes which are attended by over 8500 participants a year. BTI also offers customized programmes for various leading corporates, financial institutions and educational institutions. One of the unique features of BTI is its faculty and speaker pool – a rich pool of professionals, practitioners and eminent personalities from industry, which mix the theory with practical aspects giving participants hands on knowledge of the market.

Corporate Bridge Academy is a global full-service training firm, providing instructor-led training and e-learning services to professionals from top investment banks and financial institutions. Our training programs have attracted working professionals from **top notch firms like J.P.Morgan, Citi group, RBS, LIC, Reliance capital, Nomura, ICICI Securities, HDFC Securities, CRISIL** etc. to name a few. We also conduct in-house training for firms like **CLSA India, JP Morgan, Capvent India** etc. Candidates of Corporate Bridge have been preferred by firms like **ICICI Direct, Share Khan, Adventity, Accenture, CARE Ratings, KR Choksey, SMC** etc. for employment. Corporate Bridge has conducted training programs and seminars at **IIM Lucknow, IIM Indore, IIT Delhi, IIT Kanpur, MDI Gurgaon, FMS Delhi, NITIE, NMIMS, BSE** etc. and many more.

### Contact Us

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