

Course Brochure



What is in this ?

- Feedback from Earlier Batches of FMS
- About Chandoo.org
- About Pristine & Financial Modeling
- Topics Covered
- Methodology of Teaching
- What to expect at end?
- Who is going to Teach?
- Cost & Duration of the Program
- Contact Details



Earlier Batches of Financial Modeling School ...,

So far, we have trained 300+ students in our Financial Modeling & Project Finance school By showing them how to build financial models, step-by-step Using MS Excel





What people had to say

Overall it is excellent. The length is excellent. It fits within the attention span of most people and therefore the lesson is assimilated. Thank you for the opportunity to view the lesson!

The course is an excellent idea and is a good way to make financial modeling training more accessible to people around the world.



What people had to say

This is Best Financial Modeling for small scale to Large Scale Industries irrespective of Product, services, Builders, Dealers, Franchises.

Having the lessons available to download so can look at again easily is great!

66 They have not restricted themselves to just constructing the Financial Model(FM) rather very receptive and flexible in their approach and willing to get feedback and share ideas



About Chandoo.org





Chandoo.org makes you awesome in Excel

- Chandoo.org is a leader in MS Excel training & products
- We have trained more than 4,000 students in Excel, VBA & Financial Modeling
- We have authored more than 450 articles on MS Excel & how to use it
- We have a large & vibrant community of Excel users world-wide
- And We Make You Awesome In Excel





About Pristine





Pristine is largest authorized trainer for finance certifications in India



CFA Institute (2010-11) Authorized Training provider – CFA

Pristine is now the authorized training provider for CFA Exam trainings . Pristine is largest training provider for CFA in India with presence across seven major cities.



GARP (2007-10) Authorized Training provider -FRM

Largest player in India in the area of risk management training. Trained 1000+ students in risk management



FPSB India (2010-11) Authorized Training provider -CFP An authorized Education Provider for

Chartered Financial Planner Charter.

PRÍSTINE



PRMIA (2009-10)

Authorized Training provider – PRM/ APRM

Sole authorized training for PRM Training in India. Largest player in India in the area of risk management training. Trained 1000+ students in risk management



Sample Trainings Conducted ...,

Bank of America



Bank Of America Continuum Solutions (2010) Financial Modeling in Excel Associates were trained on valuation and mergers and acquisitions



J. P. Morgan (2010) Financial Modeling in Excel

The Real Assets Group were trained in Excel for infrastructure and real-estate modeling



Mizuho (2010) Financial Modeling in Excel

Bankers were using excel models that they could not understand. Conducted financial modeling in Excel trainings to bridge the gap



IIM Calcutta (2010) Financial Modeling in Excel

Students about to go for internships and join jobs found a gap in their grasp of knowledge of excel for financial modeling. Conducted training for 75+ students with an average rating of 4.5+



NUS Business School (2011) Financial Modeling in Excel

Second year MBA students were given a full 2-day workshop on creating financial models. They learnt how to create integrated models of valuation.



HSBC (2009) Analysts of the global investment baking team were trained on advanced Excel

*Indicative List



ΡΠΙΝΕ

Financial modeling training* is

an online training program

that can enable you

to create a complete integrated financial model in excel

* Reference to Financial Modeling implies Project Finance modeling in most cases





Financial modeling training is

an online training $\operatorname{program}^*$

that can enable you

to create a complete integrated financial model in excel

- Delivered online
- Each student gets a secure log-in
- No-need to be online at a specific time
 - Lessons can be taken repeatedly



Financial modeling training is

an online training $\operatorname{program}^*$

that can enable you

to create a complete integrated financial model in excel

PRÍSTINE

- Building the model from scratch
- Step by step tutorials and templates
- Practical understanding of financial statements



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Financial modeling training is

an online training program*

that can enable you

to create a complete integrated

PRÍSTINE

financial model in excel

- Where you comprehensively analyze financial statements
- Changing any assumption or part of the model reflects in all other parts
- Best suited for people working/ planning career in
 - Investment Banks
 - Equity Research
 - Business planning/ Strategy
 - PE, Funds
 - Commercial banks



School Aims to make you an expert in financial modeling

HOME WELCOME FINANCIAL MODELING PROJECT FINANCE EXCEL LESSONS
Financial Modeling School
Become an Excel Financial Model Rock Star

Welcome to Financial Modeling School - Introduce Yourself

by PARAMDEEP@GMAIL.COM on JULY 26, 2011 · 91 COMMENTS [EDIT]

Hello there,

Welcome to Excel Financial Modeling School. Please bookmark this page. You will be visiting it often in the next 8 weeks.

Few notices:

• We have posted all lessons on Financial Modeling, Project Finance & Excel School.

Visit Below Pages:

- Excel Lessons
- Financial Modeling Lessons
- Project Finance Lessons
- Go alread and introduce yourself. Tell us your name, what you do and how you are planning

to use Financial Modeling School.



Topics Covered





Integrated valuation would be completed by ...

- 1. Designing an efficient layout
- 2. Inputting the historical statements
- 3. Analyzing the growth drivers
- 4. Forming growth assumptions
- 5. Projecting future P&L and B/S
- 6. Creating Asset & Dep. Schedule
- 7. Creating Debt schedule

- 8. Equity & Retained Earnings
- 9. Creating Cash Flow statement
- 10. Circular loop and Cash updation
- 11. Analyzing Ratios
- 12. Valuation by DCF
- 13. Valuation by Comps
- 14. Charting a football field

You would be able to create a complete Integrated Valuation model (For emerging Markets) in **FMCG/ Manufacturing sector** in 20 Hrs duration

ΡΓΙ΄ ΣΤΙΝΕ



Study Session: Week I

- 1. Pre-requisites to Financial Modeling
- 2. Understanding Financial Statements (FSS)
 - a) Profit & Loss (P&L) Statement
 - b) Balance Sheet (B/S)
 - c) Cash Flow Statement
- 3. Financial Statement Analysis
- 4. Line items and linkages in the FSS

Week 1:

Lessons:

- Introduction To P&L
- P&L Model In Excel
- Introduction To Balance Sheet
- Introduction To Cash Flow Statement
- Integrating Financial Statements Business Case
- <u>Case For Integrated Financial Model</u>
- Steps To Create Integrated Financial Model
- Creating A Layout For Integrated Model

You would learn all the Basic Financial Statements and its analysis techniques





Study Session: Week II

- Essential Excel Usage (Referencing framework & shortcuts)
- 2. Short Modeling Case
 - a) Funding eligibility for startup company
 - b) Equated Monthly Installments (EMI)
- Analyzing financial case study & back of the envelop calculations
- 4. Integrated Model (Step I) historical financial

statements

You would learn essentials of Excel for Financial Modeling

PRÍSTINE

Week 2:

Lessons:

- Excel Shortcuts
- <u>Referencing Framework In Excel</u>
- <u>Custom Formatting In Excel</u>
- Business Modeling Basic Case
- Emi Basic Case
- <u>Understanding Integrated Valuation Case</u>
- Integrated Valuation Model Historical Statement P&L
- Integrated Valuation Model Historical Statement Balance Sheet



Study Session: Week III

1. Calculating Growth drivers

- a) P&L (YoY and CAGR)
- b) B/S (Days (of inventory, A/R, etc.))
- Understand Management Discussion Analysis (MDA)
- 3. Build Assumptions about the future
- 4. Project revenues/ costs

Week 3:

This week's Lessons are all related to Integrated Valuation Model:

- Revenue Drivers
- <u>Cost Drivers</u>
- Balance Sheet Drivers
- Building P&L Assumptions
- Building B/S Assumptions
- <u>Building Assumption Numbers</u>
- Revenue Buildup
- <u>Raw Material Cost Buildup</u>
- Other Costs Buildup
- Recording of Live Session Conducted on 9th Nov.

You would learn steps in analyzing growth drivers and projecting future numbers



Study Session: Week IV

- 1. Part projecting P&L and B/S
- 2. Projecting Asset and Depreciation
- 3. Projecting Debt and Interest
- 4. Projecting PAT and Retained Earnings
- 5. Modeling Cash Flow
- 6. Case on Break Even Analysis

Week 4:

This week's Lessons are all related to Integrated Valuation Model:

- Projecting P&L
- Projecting Balance Sheet
- Creating Asset Schedule
- Creating Financing Schedule
- Modeling the Cash Flow Statement

Additional Material (Based on the request in Live Session)

- Glossary of Financial Terms
- Break Even Analysis

You would learn steps in creating schedules that cut across P&L and B/S

ΡΠΊΣΤΙΝΕ



Study Session: Week V

- 1. Advanced aspects of excel
 - 1. Circular references
 - 2. Macros
- 2. Understanding Circular reference
- Circular references in interest expense
- 4. Macros to generate charts
- 5. Macros to break circular loops

Learn application of advanced excel functions – Macros and Circular references in Finance

PRÍSTINE

This week's Lessons are related to understanding Circular References in Excel and Updating the Integrated Valuation Model:

- Understanding Circular References in Excel
- A Short Case on Using Circular References to Update Interest Expense
- <u>Updating Interest Expense using Circular References in the Integrated Valuation Model</u>

Additional Material (Based on the request in Live Session)

Understanding Macros

Week 5:

- Creating Custom Charts Using Macros
- Breaking Circular References Using Macros Application in Finance



Study Session: Week VI

Analyzing the statements 1.

- 2. Using ratios
 - Profitability a)
 - b) Liquidity
 - C) Others
- Basics of corporate finance 3.

4. functions

Week 6:

This week's Lessons are related to startin We also start understanding the very bas material on credit risk model (Unrelated functions and lookup functions in excel:

- Understanding the steps in integrated financial model Moving from creating financial them
- Integrate Financial Model Financial Statement Analysis using Profitability Ratios
- Integrate Financial Model Financial Statement Analysis using Liquidity Ratios
- Integrate Financial Model Financial Statement Analysis using Other Ratios
- Basics of Corporate Finance Time Value of Money
- Basics of Corporate Finance NPV and IRR

credit risk Model - Arrays and lookup Additional Material (Based on the request in Live Session) Credit Risk Model – I (Understanding Array functions in Excel)

Credit Risk Model – II (Understanding Lookup functions in Excel)

Learn Financial Statement Analysis in Excel and Array functions for Credit Risk Modeling

ΡΠΙΣΤΙΝΕ



Study Session: Week VII

1. Understanding Valuation

methodology

- a) Absolute valuation DCF
- b) Comps (comparatives)
- 2. Implementing DCF
 - a) Cash
 - b) Timing of cash
 - c) Expectation of investors (Cost of

capital)

Learn and Understand and Implementation of Valuation Techniques

PRÍSTINE

Week 7:

This week's Lessons are related to starting with the valuatio different parts of valuation by DCF and implement the valua

- <u>Understanding the the methodologies of Valuation</u>
- Free Cash Flows (to the Firm and Equity) FCFF, FCFE
- <u>Calculating FCFF and FCFE</u>
- Understanding Cost of Equity CAPM
- Understanding Cost of Capital WACC
- <u>Understanding terminal value</u>
- Integrated Valuation Model Implementing Valuation by DCF



Study Session: Week VIII

1. Practice and Implement a

Completely Integrated Valuation

Model

Week 8:

This week's Lessons we would be utilizing all our knowledge gained model for the largest IPO in India – Coal Indial Ltd. (CIL)

Creating an Integrated valuation model for Coal India Ltd.

Practice on Actual Industry Model



Study Session: Week VIII - Bonus

Week 8 - Extended (Bonus Material):

1. Practice and Implement a

Completely Integrated Valuatior

Model

1. Step wise templates

PRÍSTINF

This week's Lessons are related to building the model for LinkedIn IPO.

Lessons:

Bonus Material - Recordings for LinkedIn Material

- Step 0 Introduction to complete Model
- Step 1 Creating the Revenue Buildup
- Step 2 Creating the Cost Buildup
- Step 3 Creating the Asset Schedule
- Step 4 Creating the Equity Schedule
- Step 5 Creating the P&L
- Step 6 Creating the Balance Sheet
- Step 7 Creating the Cash Flow Statement
- Step 8 Valuation I
- Step 9 Valuation II
- Step 10 Analysis

Step wise templates for building an integrated model for real life IPO of LinkedIn



Study Session: Week IX

1. Valuation by Comps

(Comparatives)

- a) Transaction comps & Trading comps
- b) Important multiples like P/E, EV/
 EBITDA, EV/ Sales
- Modeling advanced Accounting Concept - Deferred Taxes
- 3. Creating forms in Excel

Week 9:

This week's Lessons are related to valuation of the company performing scenario analysis on equity value. We also demy: accounting – Deferred Taxes. Also this week, we release the

- <u>Understanding Trading Comps</u>
- <u>Understanding Transaction Comps</u>
- Important Points to Note while using Valuation through Comps
- Integrated Valuation Model Using Comps for Valuation
- Using Excel Data Tables for Scenarios
- Integrated Valuation Model Using Data Tables for Scenarios
- Understanding Deferred Taxes
- Implementing Depreciation using SLM
- Implementing Depreciation using DDM
- Implementing Deferred Taxes
- Using User forms to create GUI in Excel
- Making Stunning Charts with Excel

Learn and Understand and Implementation of Valuation Techniques



Study Session: Week X

1. Charting Theme

- a) Football field
- b) Waterfall Mechanism
- 2. Creating Valuation Dashboard
- 3. Monte Carlo Simulation

Week 10:

This week's Lessons are related to Charting and Creating Dashboards to concluding week for the Financial Modeling School.

- Recording of Second Webinar for Financial Modeling School
- Integrated Valuation Model Charting the football field
- Advanced Accounting Concept Revenue Recognition
- Charting Technique Waterfall Model for Percentage Revenue Recognized
- Arranging Scroll Bars in Valuation Model
- <u>Understanding Dupont Analysis</u>
- Understanding Dashboarding Tool Sparklines for Incell Charts
- Integrated Valuation Model Dupont Analysis & Dashboard
- Integrated Valuation Model Monte Carlo Simulation
- Summarizing the Financial Modeling School

Learn Charting Techniques relevant to finance in Excel

ΡΠΙΝΕ



New Module – Cash Flow Modeling





- Using Historical P&L and B/S to create the Cash Flow statement by indirect method
 - a) Building Historical B/S
 - b) Categorizing items in operating, Investing and financing
 - c) Building Cash as difference in Assets and Liabilities
 - d) Updating Cash Flow Statement
- 2. 10 Sample Exercise Templates

Learn Cash Flow Modeling on 10 Listed Companies Across the world



Introducing

Project Finance Financial Modeling





Project Finance Financial Modeling

Nuances of PF Model

- 1. FSS Nuances for Project finance
- 2. Components of RE Financial Model
- 3. RE Investments: Key Metrics
- 4. Key Concepts in RE Model
 - 1. Understanding circular loops in Excel
 - 2. Interest During Construction
 - 3. Modeling Depreciation and Deferred Taxes
 - 4. Deferred Tax and Loss Carried Forward
 - 5. Cash Distribution and Tranches
 - 6. Modeling Delays
 - 7. Debt Servicing Reserve Account (DSRA)

PF Model for RE

- 1. Modeling Commercial Complex
- 2. Modeling Assumptions
- 3. Modeling Area parameters
- 4. Modeling EPC Cost and Phasing
- 5. Modeling financing Schedules
- 6. Modeling NOI and Expenditure
- 7. Building financial statements
- 8. Valuation and Analysis

You would be able to create a complete Integrated Valuation model (For emerging Markets) in Real Estate sector in 20 Hrs duration

ΡΓΙΣΤΙΝΕ



Study Session: Week I

- 1. Pre-requisites to Project Financial Modeling
- 2. Understanding Financial Statements (FSS)
 - a) Profit & Loss (P&L) Statement
 - b) Balance Sheet (B/S)
 - c) Cash Flow Statement
- 3. Financial Statement Analysis
- 4. Line items and linkages in the FSS

Week 1:

Lessons:

- Introduction To P&L
- P&L Model In Excel
- Introduction To Balance Sheet
- Introduction To Cash Flow Statement
- Integrating Financial Statements Business Case
- Creating A Layout For Integrated Model

You would learn all the Basic Financial Statements and its analysis techniques





Study Session: Week II

- Essential Excel Usage (Referencing framework & shortcuts)
- 2. Short Modeling Case
 - a) Funding eligibility for startup company
 - b) Equated Monthly Installments (EMI)
- Analyzing financial case study & back of the envelop calculations
- Introduction to the Case on Project
 Finance Modeling

Week 2:

Lessons:

- Excel Shortcuts
- <u>Referencing Framework In Excel</u>
- <u>Custom Formatting In Excel</u>
- Business Modeling Basic Case
- Emi Basic Case
- The Case Study for Project Finance
- Introduction to Integrated Financial Model for Project Finance Sector

Additional Material (Based on the request raised on last session)

<u>Glossary of Financial Terms</u>

You would learn essentials of Excel for Financial Modeling

ΡΠΊSΤΙΝΕ



Study Session: Week III

1. Introduction & specific nuances of

Project Finance Modeling

- Steps in creating Integrated Project
 Finance Model
 - 1. Specifics of layout (Date Mapping)
 - 2. Building Area parameter
 - Building EPC (Engineering Procurement and Construction) Schedule

Week 3:

Lessons:

- Introducing Project Finance
- Project Finance Characteristics
- <u>Understanding Date Function</u>
- PF Model Updating Layout
- PF Model Building Area
- PF Model EPC Phasing
- PF Model EPC Costing

Additional Material (Complete Slide Pack with all material rele

<u>Complete Slide Pack with All Material (Right Click and Download)</u>

You would start learning the steps in creating Project Finance Modeling



ΡΠΊΣΤΙΝΕ

Study Session: Week IV

- Understanding Circular references and its application in Financial Modeling
- 2. Integrated Project Finance Model
 - 1. Building the Project Cost
 - Updating Interest During Construction (IDC)

Week 4:

related to understanding Circular References in Excel a

Lessons:

- PF Model Building Project Cost
- <u>Understanding Interest During Construction (IDC)</u>
- Understanding Circular References in Excel
- A Short Case on Using Circular References to Update Interest Expense
- Implementing IDC

Additional Material

Break Even Analysis

Advanced technique circular references and its application in Excel to compute IDC



Study Session: Week V

1. Integrated Project Finance Model

- 1. Building Capex schedule
- 2. Building Financing Schedule
- 2. Advanced aspects of excel
 - 1. Macros
 - 2. Macros to generate charts
 - 3. Macros to break circular loops

Lessons:

Week 5:

Sessions Related to Project Finance Model

- Project Finance Model Building Capex Schedule I
- Project Finance Model Building Capex Schedule II
- Project Finance Model Building Financing Schedule

Additional Material Related to Using Macros

- Understanding Macros
- Creating Custom Charts Using Macros
- Breaking Circular References Using Macros Application in Finance

Building Project Finance Model further and advanced excel functions – Macros

ΡΓΙΣΤΙΝΕ



Study Session: Week VI

- 1. Integrated Project Finance Model
 - 1. Building Yearly Schedules
- Modeling delays in Project finance
 Model Using advanced modeling
 techniques
- credit risk Model Arrays and lookup functions

Week 6:

Lessons:

Sessions Related to Modeling delays with a short case

- Excel Understanding sumif and index-match functions
- Short Model Step I Creating Monthly Statements I
- Short Model Step II Creating Monthly Statements II
- Short Model Step III Consolidating Yearly Statements
- Short Model Step IV Modeling Delays

Sessions Related to Project Finance Model

Project Finance Model – Building Yearly Schedules

Additional Material

- Credit Risk Model I (Understanding Array functions in Excel)
- Credit Risk Model II (Understanding Lookup functions in Excel)

Modeling Delays in Project Finance Modeling and Building Credit Risk Models

ΡΓΙΥΓΙΝΕ



Study Session: Week VII

1. Integrated Project Finance

model

- 1. Building Debt Schedule
- 2. Building Escalation Frequencies
- 3. Building Revenue Schedule

2. Deferred Taxes

ΡΠΙΣΤΙΝΕ

- a) Understanding and implementingDepreciation techniques
- b) Building Deferred Taxes Schedule

Week 7: Sessions Related to Project Finance Model

- Project Finance Model Building Debt Schedule I
- Project Finance Model Building Debt Schedule II
- Advanced Excel function Building Escalation Frequency using mod function
- Project Finance Model Building Revenue Schedule I
- Project Finance Model Building Revenue Schedule II
- Advanced Accounting Concept Understanding WIP and Depreciation

Additional Material related to depreciation and deferred taxes

- Understanding Deferred Taxes
- Implementing Depreciation using SLM
- Implementing Depreciation using DDM
- Implementing Deferred Taxes

Project Finance Modeling – Building New Schedules and Advanced Accounting Deferred taxes

Study Session: Week VIII

1. Integrated Project Finance Model

- 1. Building Asset Schedule
- 2. Projecting Operational Costs
- 3. Projecting P&L
- 2. Practice and Implement a

Completely Integrated Valuation

Model

Week 8:

Lessons:

Sessions Related to Project Finance Model

- Project Finance Model Building Asset Schedule I
- Project Finance Model Building Asset Schedule II
- Project Finance Model Building Asset Schedule III
- Project Finance Model Building Operational Cost Schedule
- Project Finance Model Projecting Profit and Loss Account (P&L)

Additional Material related to Real Life IPO (Optional)

- Templates and Steps for LinkedIn.com
- Templates and Steps for Coal India Ltd.

Building Project Finance Model and Practice on Actual Industry Model



Study Session: Week VIII - Bonus

Week 8 - Extended (Bonus Material):

1. Practice and Implement a

Completely Integrated Valuatior

Model

1. Step wise templates

PRÍSTINF

This week's Lessons are related to building the model for LinkedIn IPO.

Lessons:

Bonus Material - Recordings for LinkedIn Material

- Step 0 Introduction to complete Model
- Step 1 Creating the Revenue Buildup
- Step 2 Creating the Cost Buildup
- Step 3 Creating the Asset Schedule
- Step 4 Creating the Equity Schedule
- Step 5 Creating the P&L
- Step 6 Creating the Balance Sheet
- Step 7 Creating the Cash Flow Statement
- Step 8 Valuation I
- Step 9 Valuation II
- Step 10 Analysis

Step wise templates for building an integrated model for real life IPO of LinkedIn



Study Session: Week IX

1. Integrated Project Finance Model

- 1. Building Equity Schedule
- 2. Building Balance Sheet
- 3. Building Cash Flow Statement
- 2. Understanding Corporate Finance
- 3. Specific Nuance Modeling Cash
 - flow Waterfall Model

Week 9:

Sessions Related to Project Finance Model

- Project Finance Model Building Equity Schedule
- Project Finance Model Projecting Balance Sheet
- Project Finance Model Projecting Cash Flow Statement
- <u>Understanding Time Value of Money</u>
- <u>Understanding NPV and IRR</u>

Additional Material related to Building Cashflow Waterfall Model

- Cashflow Waterfall Model Operational Cash
- <u>Cashflow Waterfall Model Cash from Sale</u>
- <u>Cashflow Waterfall Model Risk and Return</u>

Project Finance Model Building and Cash flow tranching

ΡΓΙΣΤΙΝΕ



Study Session: Week X

1. Integrated Project Finance

Model

- 1. Building Free Cash
- 2. Building Valuation and Returns
- 3. Building Net Operating Income
- Understanding Data Tables for Scenario Analysis
- 3. Creating a GUI for Model

Week 10:

Material Related to Integrated Financial Model for Project Finance

- Free Cash Flows (to the Firm and Equity) FCFF, FCFE
- <u>Calculating FCFF and FCFE</u>
- <u>Understanding Cost of Equity CAPM</u>
- Understanding Cost of Capital WACC
- <u>Understanding terminal value</u>
- Project Finance Model Way forward
- Project Finance Model Valuation
- Project Finance Model Valuation II
- Project Finance Model Valuation III
- Project Finance Model Net Operating Income (NOI) Analysis

Additional Material

- Using Excel Data Tables for Scenarios
- Using User forms to create GUI in Excel

Valuation and Analysis of Project Finance Model

ΡΠΙΝΕ



Study Session: Week XI

1. Integrated Project Finance

Model

- Building Scenarios Using Data tables
- 2. Building Advanced Scenarios using Macors
- 3. Building Monte Carlo Simulation
- 4. Building a complete Dashboard
- 2. Summarization of the School

Material Related to Integrated Financial Model for Project Finance

- PF Model Scenario Analysis Using Data Tables
- PF Model Scenario Analysis for Civil Cost
- PF Model Advanced Scenario Analysis Using Macros
- PF Model Monte Carlo Simulation
- PF Model Monte Carlo Simulation II
- PF Model Creating a Dashboard I
- PF Model Creating a Dashboard II
- PF Model Summary of the Project Finance Modeling School

Complete Analysis of Project Finance Model – Scenarios, Simulations and Dashboard

Week 11:

ΡΠΊΣΤΙΝΕ



New Module – Cash Flow Modeling





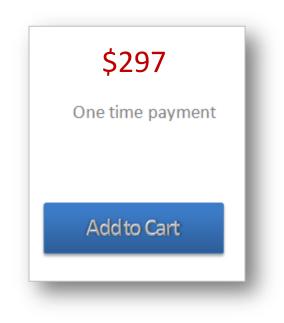
- Using Historical P&L and B/S to create the Cash Flow statement by indirect method
 - a) Building Historical B/S
 - b) Categorizing items in operating, Investing and financing
 - c) Building Cash as difference in Assets and Liabilities
 - d) Updating Cash Flow Statement
- 2. 10 Sample Exercise Templates

Learn Cash Flow Modeling on 10 Listed Companies Across the world





You signup for the program by making online payment







Login to Financial Modeling School with the user ID & Password emailed to you

You are not currently log Username:	iyeu iii.
Password:	
Remember Me	
» Lost your Password?	





Access Lessons, Videos and Download Examples As you Like

Week 3:

This week's Lessons are all related to

- Revenue Drivers
- Cost Drivers
- Balance Sheet Drivers
- Building P&L Assumptions
- Building B/S Assumptions
- <u>Building Assumption Numbers</u>
- Revenue Buildup
- <u>Raw Material Cost Buildup</u>
- Other Costs Buildup
- Recording of Live Session Conducted (

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2 (Unless otherwise specified, all financials are in USD I.	FY07A	FY08A	FY09A	FY10E	FY11P	FY12P	FY13P	FY
23 Retained Earnings	70	144	247					
24 Total Shareholders' Equity 25	620	694	797					
26 Total Liabilities & Shareholders' Equity	1,127	1,162	1,246		~	-		
28 Usage of Funds 29								
30 Current Assets				=AssumptionsU1	3"(P&L'U11/3	365)*2-BS#32		
31 Cash & Cash Equivalent	187	248	433		3"(P&L'U11/	365)*2-BS#32	1	
31 Cash & Cash Equivalent 32 Inventory	65	69	433	=AssumptionsU1	3*(P&L'U11/3	365)*2-BS#32		
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Ask Questions or Comment on Lessons to Get Answers

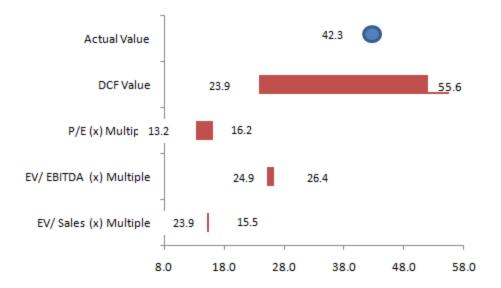








Take up Home work & Class project assignments to Sharpen your Skills







Each topic will be explained thru

Videos, Excel templates, Screencasts & Text Posts





We have 10+ short cases & 1 valuation project

We build 10+ small models and 1 complete integrated valuation model as a project. The complete integrated valuation model can be created on any listed company.





What to expect at the end?

Towards the end of Financial Modeling Course*

You will be able to created an integrated model You will know how to use financial statements for analysis You will understand the process of valuation and capital raising You will get a certificate of participation

*assuming you follow the program and practice





Who is going to teach?

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Paramdeep Singh, Director and Faculty, Pristine



PRÍSTINE

- Paramdeep has an extensive experience in the financial services, consulting and training domain. He has extensive knowledge of the financial services industry, where he raised growth capital for organizations and helped them improve their revenues. He has authored research papers and trained 1000s of senior people in the area of financial modeling, quantitative analysis and risk management.
- Prior to founding Pristine, Paramdeep has worked in senior management positions as an Investment Banker with Standard Chartered Capital Markets (India) and as a consultant with Accenture Management Consulting.
- Paramdeep is an **MBA** from **IIM Indore**, where he secured the highest CGPA in his batch. He has completed his **B. Tech and M. Tech** in Mathematics and Computing from **IIT Delhi**



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Duration of the Program – Financial Modeling



6 Months Online Membership

Financial Modeling School classes are open for registration





Duration of the Program – Project Finance



6 Months Online Membership

Project Finance Modeling School classes are open for registration





Cost of the Program

Learn Excel as well

Option	What you get?	Price in US \$	with Excel School (\$)	
Financial Modeling Class	Online Classes + Lesson Downloads on Financial Modeling using Excel	\$297	\$397	
Project Finance Class	Online Classes + Lesson Downloads on Project Finance using Excel	\$297	\$397	
Both Classes	Online Classes + Lesson Downloads on both financial modeling & project finance	\$447	\$547	
Modes of Payment		Credit Cards , PayPal, e-Checks		

Click here to Join





Cost of the Program (for Indian Residents)

			Learn Excel as well
Option	What you get?	Price in INR	with Excel School (INR)
Financial Modeling Class	Online Classes + Lesson Downloads on Financial Modeling using Excel	Rs 12,000	Rs 16,000
Project Finance Class	Online Classes + Lesson Downloads on Project Finance using Excel	Rs 12,000	Rs 16,000
Both Classes	Online Classes + Lesson Downloads on both financial modeling & project finance	Rs 18,000	Rs 22,000
Modes of Paymer	nt	Bank Transfe or Cash	

* This option is available for people currently living in India.

To make a payment, please visit

http://chandoo.org/wp/financial-modeling/inr-pricing/



Payments & Registration

Registration is open 24x7

You can join the class Now...







Visit http://chandoo.org/wp/financial-modeling/

and join us





Contact Details

Questions & Doubts?

Please e-mail me at paramdeep@edupristine.com

or visit http://chandoo.org/wp/

http://www.edupristine.com

or call +91 814 262 1090 or +91 989 298 0608





See you in Financial Modeling/ Project Finance School...





