



### **Applied Financial Statement** Analysis using Al A guide on performing Financial Analysis for decision making

We just need your 20 hours from your life...



15000+ Happy **Students** 



Best in Online & Offline **Training Experience** 



쥕 † Industry Recognized **Expert Mentors** 

### Program Curriculum

#### Lesson 1

#### **Introduction to Financial Statements - 3 Hours**

- Purpose of financial statement analysis
- Elements of financial statements
- Users of financial statements
- Reviewing an Industry based Financial Statement



#### Lesson 2

#### Basic Finance Terminologies, IND AS & IFRS - 3 Hours

- What are basic Financial Terminologies?
  - Assets and Liabilities
  - Income & Expenses
- Proforma of Financial Statements
- Ind AS & IFRS

#### Lesson 3

#### **Basics of Financial Statements - 3 Hours**

- Introduction to Financial Statements
- · Learning elements of Financial Statements
  - Income Statement
  - Balance Sheet
  - Cash Flow Statement
  - Statement of Retained Earnings
  - Notes to Financial Statements



### Program Curriculum

#### Lesson 4

### Ratio Analysis – Liquidity and Solvency - 3 Hours

- Liquidity ratios:
  -Current ratio
  - -Quick ratio
- Solvency ratios:
  -Debt-to-equity ratio
  -Interest coverage ratio
  -Debt ratio

#### Lesson 5

#### **Ratio Analysis – Profitability and Efficiency - 3 Hours**

- Profitability ratios:
  - -GP Margin
  - -OP Margin
  - -NP Margin
  - -ROA & ROE
- Efficiency ratios: Inventory Turnover, AR & AP Turnover, Asset Turnover

#### Lesson 6

#### **Market Ratios and Advanced Topics - 2 Hours**

- Market ratios: EPS, PE, Dividend Yield, BV per share ratios
- DuPont Analysis
- Common-size Financial Statements
- · Limitations of Ratio Analysis









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### Program Curriculum

#### Lesson 7

#### **Practical on FS & Ratio Analysis - 3 Hours**

- Comprehensive analysis of a real company's financial statements
- Ratio Analysis on a real life company's financial statements
- Report preparation and presentation
- Decision Making using AI Tools like Screener, Trading platforms and other Analysis tools



#### Its time to showcase what we have learnt so far..

- Analysis of Financial Statements
  - How to analyse a company's financial statements
  - Results: Better decision making for investing and forecasting
- Analysis of Ratios
  - Learning how to assess company's Financial position using ratios
  - Results: Proper assessment of company's Financial position and deciding evaluation parameters.



### **OUR TESTIMONIALS**



Aryaa Shah 4 reviews

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 $\star$   $\star$   $\star$   $\star$   $\star$  a month ago

Ayush ma'am, she is a great corporate trainer who explains each concept and clears doubts,her teaching style is amazing.



Jaya Vimal 2 reviews

 $\star$   $\star$   $\star$   $\star$   $\star$  a month ago

Ayushi Tiwari demonstrates an engaging and effective teaching style, blending clear explanations with interactive methods that make learning enjoyable and impactful.



Anjali Krishna T L 3 reviews

 $\star$   $\star$   $\star$   $\star$   $\star$  a month ago

I am doing a course on Finance by Ayushi Tiwari ma'am. The classes are easy to understand and very informative even for those who do not have any prior knowledge about the subject



Akhil kumar 1 review

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#### ★★★★★ 2 months ago

Truly inspiring i had great learning experience with ayushi mam. Every class was worth knowledgable and it was great learning from such a great and knowledgable faculty.



Gazal Jaggi 2 reviews

 $\star$   $\star$   $\star$   $\star$   $\star$  2 months ago

Such a great tutor Ms. Ayushi Tiwari, she filled us with a huge knowledge of ESG. Such a facinating teacher with polite nature and understanding, it was great to learn from you.



Mannat narang 5 reviews

 $\star$   $\star$   $\star$   $\star$   $\star$  2 months ago

Truly inspiring Ayushi mam Very informative sessions and had a great learning :



### **CERTIFICATE OF ACHIEVEMENT**



# CERTIFICATE

OF ACHIEVEMENT

PROUDLY PRESENTED TO

Mame Surname

HAS SUCCESSFULLY COMPLETED THE ONLINE COURSE

### **Applied FS Analysis**

He/She has excelled at Python Mastery by successfully completing all the assignments & modules associated with the program.

DATE:







AUTHORIZED SIGNATORY





### **MEET YOUR TUTOR**



Ayushi Tiwari Finance & Soft SKills trainer

Head of Finance & Soft Skills DataMantra, Instructor



8 years of academic and corporate training experience in Accounting, Taxation, Business Laws, Finance, Financial Risk Management, Economics, and Fintech. Ayushi has worked as a faculty member for CA, CS, CMA, and ACCA (Entrance & Executive) courses and served as a guest lecturer for MBA programs at universities in Bangalore, Chandigarh and Pune.

She has also delivered corporate and professional training programs, both onsite and offsite, specializing in ESG, Financial Analysis with AI, Income Tax, GST, Risk Management, and Soft Skills.

Her experience includes engagements with educational institutions (IIM Ranchi, IIM Calcutta, IIM Bodhgaya, Chitkara, LBSIM Delhi), corporate clients (GHCL Ltd), and EdTech platforms (UpGrad, Sunstone, Henry Harvin, YHills, Zell Education, Datamantra). She blends academic concepts with practical insights to help learners develop strong industryrelevant skills.



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Please note that our program requires a fee, which is payable only upon confirmation of your successful admission.

"Your satisfaction is our priority. That's why we offer a 7-Day Money-Back Guarantee—no questions asked. Dive into the course, explore the content, and if it's not the right fit for you, we'll refund your investment hassle-free. Because your growth and trust matter to us!"



# **OUR STUDENTS ARE PLACED IN**



# **OUR GLOBAL PARTNERS**





### OUR VISION

Help & Guide students globally with innovative, personalized education for empowered learning and especially in changing the Domain.



Empowering individuals worldwide, our mission is to provide accessible and topquality education, fostering skills that drive career success and personal growth.

## **OUR STORY**

Our story is one of dedication to shaping futures, breaking barriers, and creating a dynamic and easy learning environment for every student and Corporate professionals



