



FINANCIAL ACCOUNTING

PROF. VARADRAJ BAPAT

Department of Management

IIT Bombay

INTENDED AUDIENCE : Students, employees, entrepreneurs (The course will apply to participants various disciplines like Engineering, Sciences, Management, Commerce, Arts, Humanities, Health, Medicine).

COURSE OUTLINE :

This course discusses the basic concepts of financial accounting and reporting. The viewpoint is that of readers of financial reports rather than the accountants who prepare them.

This course is designed with the following objectives:

- (i) Help the participants to become intelligent users of accounting information
 - (a) Understand the basic accounting and financial terminology.
 - (b) Understand how events affect firm value
 - (c) Understand how financial transactions are recorded.
 - (d) Make the participants' comfortable looking through financial statements
- (ii) Develop the ability in participants' to use financial statements to assess a company's performance

ABOUT INSTRUCTOR :

Prof. Varadraj Bapat has consulting and teaching experience of 25 years in Accounting, Audit and Finance. He has obtained professional qualifications in Chartered Accountancy, Cost Accountancy, and Information System Audit before obtaining PHD from IIT, Bombay. He has authored 6 books and published many research papers in high impact international journals. He has done numerous research projects. He is member of Board of Governors for IIT Guwahati and NIT Manipur. He has been member of NAAC Peer team and MHRD Autonomy team.

COURSE LAYOUT

Week 1: Introduction and Scope of Accounting

- Financial Statements
- Balance Sheet 1
- Balance Sheet 2
- Balance Sheet 3

Week 2: Balance Sheet 4

- Balance Sheet 5
- Profit and Loss Account 1
- Profit and Loss Account 2
- Profit and Loss Account 3

Week 3: Depreciation 1

- Depreciation 2
- Inventory Valuation
- Cash Flow Statement 1
- Cash Flow Statement 2

Week 4: Cash Flow Statement 3

- Cash Flow Statement 4
- Cash Flow Statement 5
- Corporate Governance
- Corporate Governance Global Models

Week 5: Corporate Governance: Enron Case

Accounting Standards and Principles

Evolution of Accounting

Recording of Financial Transactions

Zee Case: Profit & Loss and Balance Sheet

Week 6: Zee Case: Balance Sheet

Hindalco Case: Profit & Loss and Balance Sheet

Hindalco Case: Balance Sheet and Cash Flow Statement

Interpretation and Analysis of Financial Statements

Ratio Analysis and Interpretation 1

Week 7: Ratio Analysis and Interpretation 2

Interpretation and Analysis of Financial Statements: Shipping Corp. of India 1

Interpretation and Analysis of Financial Statements: Shipping Corp. of India 2

Interpretation and Analysis of Financial Statements: Shipping Corp. of India 3

Interpretation and Analysis of Financial Statements: Shipping Corp. of India 4

Week 8: Financial Statement Analysis: TCS Case 1

Financial Statement Analysis: TCS Case 2

Financial Statement Analysis: RIL Case 1

Financial Statement Analysis: RIL Case 2

Revision of Course

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL19MG3751192876

To
ARULMOZHI . K
3/34, THENNAINIMARA THOTTAM, MADUKKARAI
(VIA), SODIPALAYAM (PO)
VILLAGE
COIMBATORE
TAMIL NADU
641105
PIN: NG-0942987712



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite
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This certificate is awarded to
ARULMOZHI . K
for successfully completing the course
Financial Accounting

with a consolidated score of **62** %

Online Assignments	18.65/25	Proctored Exam	42.86/75
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Total number of candidates certified in this course: 510

Prof. Sridhar Iyer
Head, COEP & NPTEL Coordinator
IIT Bombay

Jul-Sep 2019
(8 week course)



Indian Institute of Technology Bombay



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To validate and check scores: <https://npTEL.ac.in/noc>