

THE INSTITUTE OF COST ACCOUNTANTS OF INDIA

Statutory Body under an Act of Parliament

www.icmai.in

Board of Advanced Studies & Research

Diploma in Financial Modelling and Valuation (DFM)

Eligibility

- CMA Members
- Qualified CMAs
- Final CMA Students

Course Highlights



Interactive
Live Online Classes with
Case Studies & Assignments



Live Online
Sessions (80 hours)
&
Recorded
Sessions (20 hours)



Qualifying Marks: 50%



Certification on Completion 10 CEP Hours for Members



Discounted Course Fee: Members/Qualified CMAs -INR 15,000/- + 18% GST Final CMA Students -INR 12,000/- + 18% GST



100 Marks

Fee: INR 1,000 + 18% GST

For Online Admission, please visit https://eicmai.in/advscc/Home.aspx

Behind every successful business decision, there is always a **CMA**

□ advstudies@icmai.in

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About the Institute

he Institute of Cost Accountants of India (ICAI) is a Statutory Body set up under an Act of Parliament in the year 1959. The Institute as a part of its obligation, regulates the profession of Cost and Management Accountancy, enrols students for its courses, provides coaching facilities to the students, organizes professional development programmes for the members and undertakes research programmes in the field of Cost and Management Accountancy. The Institute pursues the vision of cost competitiveness, cost management, efficient use of resources and structured approach to cost accounting as the key drivers of the profession.

With the current emphasis on management of resources, the specialized knowledge of evaluating operating efficiency and strategic management the professionals are known as "Cost and Management Accountants (CMAs)". The Institute is the 2nd largest Cost & Management Accounting body in the world and the largest in Asia, having more than 5,00,000 students and 90,000 members all over the globe. The Institute operates through four regional councils at Kolkata, Delhi, Mumbai and Chennai and 113 Chapters situated at important cities in the country as well as 11 Overseas Centres, headquartered at Kolkata. It is under the administrative control of the Ministry of Corporate Affairs, Government of India.

MISSION STATEMENT

"The CMA Professionals would ethically drive enterprises globally by creating value to stakeholders in the socio-economic context through competencies drawn from the integration of strategy, management and accounting."



VISION STATEMENT

"The Institute of Cost Accountants of India would be the preferred source of resources and professionals for the financial leadership of enterprises globally."



Institute Motto

असतोमा सद्गमय तमसोमा ज्योतिर् गमय मृत्योर्मामृतं गमय ॐ शान्ति शान्ति शान्तिः From ignorance, lead me to truth From darkness, lead me to light From death, lead me to immortality Peace, Peace, Peace



Board of Advanced Studies & Research

he Board of Advanced Studies & Research has been constituted by the Institute in order to provide advanced knowledge and specialized training on various areas of Cost & Management Accountancy, including finance and other allied subjects.

 $The \ Board \ shall \ design, \ develop \ and \ deliver \ advanced \ courses \\ that \ are \ of \ interest \ to \ Management \ Accountants \ and \ other \\ professionals. It will also take up \ research in the \ area \ of \ Management \ Accounting \ and \ allied \ field \ of \ study.$

Advanced courses are designed for up-gradation of existing knowledge and skills and for acquiring new knowledge and skills. The courses aim to prepare practicing members and professionals to take up new areas of practice and consultancy and for members/professionals in industry to shoulder higher responsibilities.

Message



CMA P. Raju Iyer
President



CMA Vijender Sharma Vice President



CMA Debasish MitraChairman
Board of Advanced Studies & Research

he Board of Advanced Studies and Research of the Institute is delighted to introduce 'Diploma in Financial Modelling & Valuation (DFM)' Course for members, qualified CMAs and final level students. Financial Modelling is a valuation tool which teaches to work with the historical information of an organization and analyse the performance of the organization on relevant financial parameters. This Course is designed to cover all the major aspects of financial modelling, providing an exposure to the participants to create efficient, robust and flexible financial models. The Course Curriculum is a blend of theoretical discussions, case studies and practical training and is intended to equip the participants with various modern concepts in Financial Modelling and its applications. We hope this unique course will cater to the professional needs of the CMA fraternity to boost-up analytical and professional skills.

Best Wishes

Diploma in Financial Modelling and Valuation (DFM)

MODULE	TOPIC	Hours
Module I: Introduction to MS Excel	- Introduction to MS Excel - Introduction to Data Analytics - Finance Functions - A Primer on Excel Shortcuts - Pivot Table - Case Study	10
Module II: Financial Statement Analysis	 Overview of Financial Statements e.g. Income Statement, Balance Sheet and Cash Flow Statement Ratio Analysis, Common Size Statement Analysis and Du Pont Analysis using MS Excel Preparation of Financial Analysis Report of a company using real life case studies Credit Monitoring Arrangement (CMA) data including Fund Flow Analysis Calculation of Maximum Permissible Banking Finance (MPBF) 	10
Module III: Project Finance	 Introduction to Project Finance Time Value of Money Concept and Computation of Capital Budgeting Techniques e.g. NPV, IRR and PI Preparation of Project Evaluation Statement Capital Budgeting Decisions under Capital Rationing Sensitivity Analysis and other applied statistical techniques for Project Evaluation Calculation of IDC (Interest during Construction) through macros Case Study 	20
Module IV: Mergers & Acquisition and Valuation	 - Meaning and Types of M & A - Evaluation of Merger - Discounted Cash Flow - Comparable Companies and Transactions - Goodwill-Pooling method - Accretion/Dilution Analysis and Modelling a Financial Plan - Performing Sensitivity Analysis - Case on Valuation 	20
Module V: Investment Banking and Equity Valuation & Research	- Security analysis, and stock selection - Portfolio Analysis - Markowitz Efficient Frontier - Forecasting of stock data - Applied Statistical Techniques for Portfolio Optimization - Case Study	20

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Board of Advanced Studies & Research

Challenging Careers **Exciting Courses**

Think beyond horizon...



FOR THE MEMBERS OF THE INSTITUTE

25% DISCOUNT

FOR THE STUDENTS OF THE INSTITUTE

Substantial discount on the Course fees is available for bulk enrolment



Diploma in Forensic Audit

For CMAs & CMA Students Only Basic Course Fee: ₹20,000/-

Duration: 100 Hrs



Diploma in **Information System Security Audit**

For CMAs & CMA Students Only

Basic Course Fee: ₹20,000/-

Duration: 100 Hrs



Certificate Course in **Data Analytics** for Finance Professionals

Basic Course Fee: ₹20,000/-

Duration: 100 Hrs



SAP Finance Power User Course (SAP Learning Hub & SAP S/4HANA)

Basic Course Fee: ₹20.000/-

Duration: 80 Hrs



Certificate Course in **Advanced Business Excel** for Finance Professionals

(with Microsoft Certification) Basic Course Fee: ₹6,000/-

Duration: 50 Hrs



Executive Diploma in **Business Valuation** (with Financial Modeling)

Basic Course Fee: ₹20,000/-

Duration: 100 Hrs



Executive Diploma in Cost & Management Accounting for Engineers

Basic Course Fee: ₹30,000/-

Duration: 100 Hrs



Certificate Course in Arbitration

Basic Course Fee: ₹20,000/-

Duration: 50 Hrs



Industry & Profession

Online Live &

Recorded Classes

Online Assessment 10 CEP Hrs for



Advanced Certificate Course in Internal Audit

For CMAs & CMA Students Only Basic Course Fee: ₹9,900/-

Duration: 50 Hrs



Diploma in Financial Modelling & Valuation

Basic Course Fee: ₹15,000/-

Duration: 100 Hrs *Applicable GST will be Charged **CMA Members**

For more details, please visit:

https://icmai.in/Advanced_Studies/

Online Admission: https://eicmai.in/ADVSCC/DelegatesApplicationForm-New.aspx

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