

|| LAUNCHED ||

First of its kind e-Learning Certificate Course of **FORENSIC ACCOUNTING & FRAUD INVESTIGATION**

In Collaboration with

CDIMS, Mumbai

Launched On 11th April, 2017 (at 11.30am)

At GFSU Campus, Sector – 9, Gandhinagar

- ☐ **Course Details:** 25 Modules on Conceptual & Advanced Knowledge of Forensic Accounting & Fraud Investigation based on Case Studies
- ☐ **Mode of Learning :** e-Learning
- ☐ **Who can apply (Eligibility):**
 - ✓ Professionals working in the fields of Auditing/ Accounting/ Banking/ Insurance/ Financial Services.
 - ✓ Graduates from any discipline
- ☐ **Registration Begins:** Eligible candidates may register online from 11th April'2017 onwards.

For further details please visit:

<http://www.gfsu.edu.in/notice-board> Or www.chetandalal.com

For pricing and offers: Visit us at www.chetandalal.com

For FAQs: <https://chetandalal.com/faqs>

For Course Preview: Visit CDIMS channel on youtube:

<https://www.youtube.com/watch?v=4N45t1eNql8>

Or write to us at: training@chetandalal.com

COURSE CONTENTS

DOMAIN 1. FRAUDS AND FORENSIC ACCOUNTING

1.1 Introduction to World Of Frauds and Forensic Accounting	World of frauds and introduction to frauds, errors, forensic accounting / audit. Difference between audit and forensic audit and traits to be developed by investigators.
1.2 Early Warning Bells - Red & Green Flags	Different types of symptoms and how to spot them at early stages.
1.3 Types of Frauds	Learn about various types of frauds with case studies.
1.4 Frauds and Use of Technology	Technology is double edge sword. Learn about Steganography and spreadsheet forensics.
1.5 Structured Investigation and Reporting	Steps in conducting of investigations and contents of forensic report.
1.6 Forensic Tests -1 Test of Impossibilities and Test of Reasonableness	Forensic Test to identify frauds. Very simple and effective tests.
1.7 Forensic Tests -2 Juxtaposition Test	Forensic Test to identify frauds. Another effective test that can be applied on several documents and files.

DOMAIN 2. METHODS OF INVESTIGATION

2.1 Investigating Using CAATs-1	CAATs Overview and 8 Check Formula, (i) Check Missing, (ii) Duplicates Checks
2.2 Investigating Using CAATs-2	8 Check Formula continued...(iii) Round Number Occurrences, (iv) Repetitive Odd Nos., (v) Single Transactions
2.3 Investigating Using CAATs-3	8 Check Formula continued... (vi) Classification, (vii) Stratification with detailed case study.
2.4 Unconventional Methods (Using CAATs)-1	8 Check Formula continued...(viii) Isolated Outliers - Benford's Law
2.5 Unconventional Methods (Using CAATs)-2	8 Check Formula continued...(viii) Isolated Outliers - RSF
2.6 Novel and Unconventional Method (Qualitative Methods) – 1	Use of Birbal tricks to trap wrong doers.
2.7 Novel and Unconventional Method (Qualitative Methods) – 2	Application of Barium test principles to locate risks and frauds.
2.8 Novel and Unconventional Method (Qualitative Methods)-3	Email Search
2.9 Novel and Unconventional Method (Qualitative Methods) -4	Case Study : The Magic Dust Fraud

DOMAIN 3. DIGITAL & OTHER FORENSICS

3.1 Introduction to Digital Forensics and Its Usage	Digital Forensics what it and how to carry it out
3.2 Digital Forensics Applications	Tools and Methods of Investigation
3.3 Interviews and Interactions	Objectives and Steps in Conducting Interviews
3.4 Field Surveillance	What is field investigations and case studies

DOMAIN 4.EXCEL TUTORIALS

Excel Tutorials-1 To Tutorials-6	[1] Referencing and 'IF' command, [2] Countif, Counlfs, SumIf and Sumlfs Commands [3] Filters – Basic and Advance [4] Sorting [5] Vlookup [6] Pivot Table, Data Models
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FINAL EXAMINATION