- a typical organization loses 5% of revenues in a given year as a result of fraud.
  - ... more than three-fourths were committed by individuals working in seven key departments: accounting, operations, sales, executive/upper management, customer service, purchasing, and finance.

<< http://www.acfe.com/rttn2016/about/executive-summary.aspx>>

Awareness on how organisations get cheated itself brings down the menace of frauds; the thus savings will directly add to your bottom-line...

...train your resources about frauds and forensics.

risks

combat frauds

novel techniques

red flags

think differently

surveillance

investigations

forensic tools

learn from experts

green flags

strengthened systems

fraudster's traits



in collaboration with



First of its kind e-Learning Certificate Course of

## FORENSIC ACCOUNTING & FRAUD INVESTIGATION

Course Details: 25 Modules on Conceptual & Advanced Knowledge	of Forensic	Accounting	& Fraud
Investigation based on Case Studies			

- ☐ **Mode of Learning :** e-Learning; access anytime, anywhere, on-demand
- Module Delivery: Interactive face to face talks, slides, work sheets, audio/visuals, etc.
- For Whom: Anyone having some experience in corporate workings.
- ☐ **Minimum Qualification Needed:** None, Graduates from any discipline is desirable

For further details please visit:

www.chetandalal.com

## For Course Preview: Visit CDIMS channel on youtube and Facebook:



https://www.youtube.com/channel/UC\_KJD7\_le\_QePiuLGcRlQ8g



https://www.facebook.com/pg/CDIMSforensic/videos/?ref=page\_internal

Or write to us at: training@chetandalal.com

www.chetandalal.com

<sup>\*</sup> The course and all information is subject to terms and conditions stated on the websites of GFSU and CDIMS and university norms



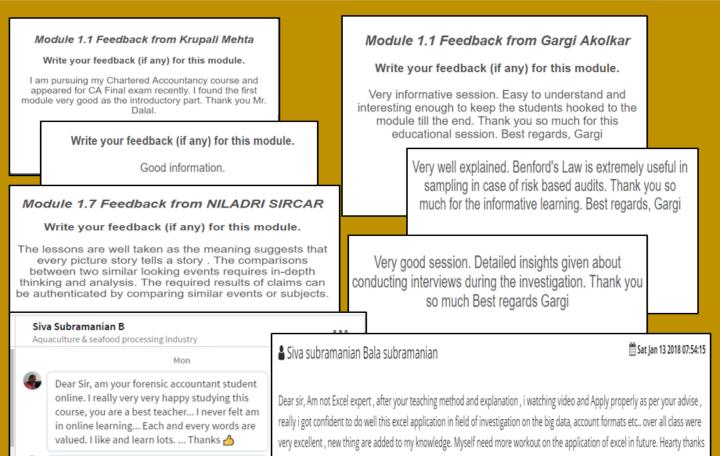
In collaboration with...



## **COURSE CONTENTS**

DOMA	IN 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.			
DOMA	IN 2. METHODS OF INVESTIGATION				
2.1	Investigating Using CAATTs-1	CAATTs Overview and 8 Check Formula, (i) Check Missing, (ii) Duplicates Checks			
2.2	Investigating Using CAATTs-2	8 Check Formula continued(iii) Round Number Occurrences, (iv) Repetitive Odd Nos., (v) Single Transactions			
2.3	Investigating Using CAATTs-3	$\bf 8$ Check Formula continued (vi) Classification, (vii) Stratification with detailed case study.			
2.4	Unconventional Methods (Using CAATTs)-1	8 Check Formula continued(viii) Isolated Outliers - Benford's Law			
2.5	Unconventional Methods (Using CAATTs)-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 SumIfs Commands [3] Filters – Basic and Advance [4] Sorting [5] Vlookup [6] Pivot Table, Data Models			
	FINAL EXAMINATION				

 $<sup>^{*}</sup>$  The course and all information is subject to terms and conditions stated on the websites of GFSU and CDIMS and university norms



## Course Feedback

