

International Research Journal of Management and Commerce ISSN: (2348-9766) Impact Factor 7.098 Volume 11, Issue 03, March 2024 ©Association of Academic Researchers and Faculties (AARF) <u>www.aarf.asia</u>, Email : <u>editoraarf@gmail.com</u>

"Forensic Accounting: An Analytical Examination of its Evolution and the Auditor's Crucial Role within Standard Auditing Practices"

Dr. Harsha Bharat Goyal, Assistant Professor, Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai

Dr. Vivek H. Bhoir, Assistant Professor, Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai

Abstract:

Forensic accounting is a comprehensive auditing approach to ensure accuracy, authenticity, reliability and validity of an accounting data for effective governance it smoothen the auditing process and Practices and acts as a catalyst for a transparency and full disclosure.

Forensic accounting examines the financial state of affairs of business and provides all the evidence and supporting document both manual and electronic records, to meet the comprehensive of internal audit and internal control. The present research is aim at, to study the use of forensic Accounting in small and large corporate houses as well as to find out the role of forensic accounting for effective corporate governance and full disclosure of financial transactions. For this purpose, the primary data used for data analysis and findings.

Need of the study:

- The need of this research for providing the insights on Forensic Accounting.
- This study would also open the further areas of research in this area.

Scope of the study:

- The study is limited to the literature available.
- The study concentrates on forensic Accounting in the context of standard auditing practices.

Objectives of the study:

- To study forensic accounting practices in India.
- To analyze the scope of forensic accounting for proper disclosure of financial information.
- To evaluate the following accounting techniques and its impact for fraud minimization and proper disclosure of financial information.

Hypothesis of the study:

• Forensic accounting ensures proper disclosure of financial information and effective corporate governance.

© Association of Academic Researchers and Faculties (AARF)



International Research Journal of Management and Commerce ISSN: (2348-9766) Impact Factor 7.098 Volume 11, Issue 03, March 2024 ©Association of Academic Researchers and Faculties (AARF) www.aarf.asia, Email : editoraarf@gmail.com

• Forensic accounting fails to ensure proper disclosure of financial information and effective corporate governance

I. Introduction

A. Background:

The forensic accounting has established for the specialized areas within the accounting which includes investigative and financial expertise. The main aim of forensic accounting is to examine the financial records to detect the frauds and errors or any financial irregularities.

1. Definition and scope of forensic accounting:

Forensic accounting means the use of accounting principles and investigative techniques to analyses financial records for legal requirements.

The term "forensic" refers to its application in legal and court proceedings, emphasizing its role in supporting litigation, dispute resolution, and fraud investigations.

2. Importance of forensic accounting in business environment

The forensic accounting has ability to solve various financial problems, mitigate risks and contribute to the overall integrity and transparency. Only because of this forensic accounting plays very important role in business environment. The forensic accounting is helpful and important in business environment as follows:

- **a.** Management of Risks: the informal meaning of business is actually taking risks. Every business experience of Internal and External Risks. Forensic accounting helps in assessment and management of the risks by identifying financial losses. It helps in prevention of the financial losses.
- **b.** Detection and prevention of the frauds: the forensic accountants posses the expertise in the field of identifying the frauds or fraudulent activities in the business. This expertise helps businesses to uncover the corruption, financial misrepresentations or any financial crime.
- **c.** Asset Tracing and Recovery: In case of corporate fraud or employee misconduct forensic accountants plays very vital role in tracing and recovering misappropriated funds or assets.
- **d. Investigations of Insurance Claim:** the forensic accounts provides corporate the safe environment in which it is assured the fair compensation will be received in events like theft, accidents or natural disaster. It is also in the expertise of forensics accountants to investigate the reality and quantity for calculating financial losses.
- e. Support in legal procedures: the analysis of financial data, preparing expert report and offering expert testimony will helpful as litigation support. Forensic accountants provide all these for resolving disputes, calculating damages and co operating legal professional in organizational complex financial matters.

© Association of Academic Researchers and Faculties (AARF)



International Research Journal of Management and Commerce ISSN: (2348-9766) Impact Factor 7.098 Volume 11, Issue 03, March 2024 ©Association of Academic Researchers and Faculties (AARF) www.aarf.asia, Email : editoraarf@gmail.com

- **f. Internal control system:** Forensic accounting is the investigation of the weakness in the existing internal control system. This also provides the recommendations to strengthen their internal control system. This may lead to reduce the risk of financial mismanagement and fraud.
- **g. Helps in mergers and Acquisitions:** Forensic accounting analyses the financial position and risk with the mergers and acquisition. This helps the organizations to take decision on the mergers and acquisitions. This also leads to give the picture of the financial and legal challenges to be faced post-merger and acquisition.
- **h. Statutory Compliances:** Forensic accountants help the businesses in fulfilling the financial regulations and reporting standards. These non-compliances can result in legal consequences and loss to goodwill of the business.
- **i.** Goodwill management and Confidence of Stakeholders: The transparency, accuracy, litigation procedures help to protect and enhance the organizations reputation. This reputation creates confidence in the minds of stakeholders of the business.
- **j.** Confirmation of Ethical Standards: the functions of forensic accountants adhere to strict ethical standards in investigations for inculcating integrity in business. This creates the ethical business environment.

1. Standard Auditing Practices (SAP) and Forensic Accounting

A. Overview of Standard Auditing Practices (SAP)

1. Key auditing standards and guidelines:

The SAP means the established guidelines and procedures followed by auditors while conducting financial audits of an organisation

Standard Auditing Practices refer to the established guidelines and procedures followed by auditors while conducting financial audits of an organization. SAP are made to ensure the accuracy and reliability of financial data.

2. Alignment of SAP with forensic accounting principles:

For effective financial investigation and fraud detection, it is necessary to align the SAP with Forensic Accounting Principles. Following are some points which helps to show the alignment of SAPs with Forensic Accounting.:

- 1. Due Professional Care
- 2. Independence and Objectivity
- 3. Professional Competence
- 4. Risk Assessment
- 5. Communication
- 6. Documentation
- 7. Ethical Conduct

© Association of Academic Researchers and Faculties (AARF)



International Research Journal of Management and Commerce ISSN: (2348-9766) Impact Factor 7.098 Volume 11, Issue 03, March 2024 ©Association of Academic Researchers and Faculties (AARF) www.aarf.asia, Email : editoraarf@gmail.com

8. Evidence

B. The auditor's responsibilities in fraud detection

1. Examination of auditor's role in identifying red flags

Identifying the red flags means understanding the warning signs of risks of frauds. The auditor plays very important role in grasping the red flags. Red flags indicate the higher risk of material misstatement in financial statements. The auditor plays his role by following functions:

- 1. Risk Assessment
- 2. Knowledge of Business
- 3. Understanding Internal Control System
- 4. Analytical Procedures
- 5. Observation of Financial Statements
- 6. Use of Technological Tools
- 7. Whistle-blower
- 8. Review of Documents
- 9. Unusual Documents and transactions
- 10. Communication with Management

2. Integration of forensic techniques within the audit process

- The integration of forensic accounting with the audit process increases and enhances the auditor's ability of detection and prevention of frauds.
- As discussed above forensic accounting is a specialized investigative tool which can applied to financial audits.
- By integrating forensic techniques into the audit process, auditors can enhance their ability to detect and respond to fraud, providing a more robust and proactive approach to financial statement assurance.
- It's important to note that the extent of forensic techniques applied depends on the assessed risks and the nature of the audit engagement.

Testing Hypothesis of the study:

1. Forensic accounting ensures proper disclosure of financial information and effective corporate governance.

As per above e can conclude the forensic accounting plays very important. It discloses the financial information in effective way. Therefore the H, "Forensic accounting ensures proper disclosure of financial information and effective corporate governance." is proved positively.

2. Forensic accounting fails to ensure proper disclosure of financial information and effective corporate governance.

© Association of Academic Researchers and Faculties (AARF)



Forensic accounting is most effective way to ensure the authenticity of the financial records therefore the H2, "Forensic accounting fails to ensure proper disclosure of financial information and effective corporate governance." proved negatively.

Conclusion:

- SAP focuses on confirmation of accuracy of financial statement.
- forensic accounting involves investigating and uncovering financial irregularities, often with a legal context in mind.
- Both are essential in maintaining financial integrity and preventing fraudulent activities within organizations.

References:

- Determinants of Forensic Accounting Techniques' Choice on Fraudulent Practices' Investigation in Nigeria: Moderating Effects of Cashless Policy, February 2024, Archives of Business Research 12(2):20-42 ,DOI:<u>10.14738/abr.122.16458</u>, <u>Israel Seriki</u> <u>Akinadewo</u>, <u>Jeremiah Oreoluwa Akinadewo</u>, <u>T O Asaolu</u>, <u>Philip Olawale Odewole</u>.
- Forensic Accounting in India: A Technique of Fraud Prevention and Detection, Krishan Lal Grover, Veena Gautam, Yashika Grover, IJCRT, Volume 5, Issue, 4 December 2017, ISSN: 2320-2882
- Impact Of Forensic Accounting On Fraud Detection, Ashwin, Parasuram Praveen, Shashank Subbaiah, JETIR, November 2018, Volume 5, Issue 11.

© Association of Academic Researchers and Faculties (AARF)