

## FORENSIC ACCOUNTING AND ITS ROLE IN FRAUD DETECTION

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Dr. Bihari Lal Soni\*

### ABSTRACT

*The forensic Accountant is a bloodhound of Bookkeeping. These bloodhounds whiff out fraud and felonious deals in bank, commercial reality or from any other association's fiscal records. They hound for the conclusive attestations. External Adjudicators find out the deliberate misstatements only but the Forensic Accountants find out the misstatements designedly. External adjudicators look at the figures but the forensic adjudicators look beyond the figures. Forensic accountant takes a more visionary, skeptical approach in examining the books of Account. They make no supposition of application integrity(if they can assume so also there's no need for their appointment) show lower enterprises for the arithmetical delicacy have nothing to do with the Accounting or Assurance norms but are keen in exposing any possibility of fraud. In addition to the technical knowledge about the ways of chancing out the frauds one needs tolerance and logical mindset. One has to look beyond the figures and grasp the substance of the situation. It's principally the work of the intelligent accountants. He needs to question putatively benign document and look for inconsistencies. He searches for substantiation of felonious conduct or assists in the determination of, or disproof of, claimed damages. Hence the researcher has named the content "Forensic Account and its role in Fraud Detection". The study will prop in laying a solid foundation for design and perpetration of forensic account practices in India. Further the study will also help colorful policy makers to borrow the good practices in order to cover an association from fiscal frauds, the design would be helpful for the scholars and independent researchers who may further do the research.*

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**Keywords:** Accounting, Forensic, Integrity, Fraud, Investigation, Misstatements, Auditor's, Assurance, Criminal.

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### Introduction

Forensic account is unique in that it combines account with disquisition. These bloodhounds as opposed to the trols that are adjudicators attempt to whiff out fraudulent deals from the fiscal records of banks and Companies. Sherlock Holmes was presumably the most notorious guru, but Kautilya was the first economist who openly honored the need of the forensic accountants. He mentioned forty ways of embezzlement century's ago. The openings for the Forensic Accountants are growing at the rapid-fire speed. Collapse of Enron and World Trade Centre binary halls have blessed the American Forensic Accountants with the openings. Forensic account is still incipient in India. Still, the nature of fraud in India has experienced a change. Reserve Bank of India has made forensic account inspection mandatory for banks in India. Still, banks are reluctant in approaching certified fraud observers, and are substantially dependent on their internal adjudicators. In India the conformation of Serious Fraud Investigation Office is the corner creation for the Forensic Accountants. Growing cybercrimes, failure of controllers to track the security swindles, series of united banks bursting all are setting the need of forensic account, irrespective of whether we understand the need or not. In the Indian environment the Forensic Accountants are in demand in the wake of the growing frauds. After the Satyam fiddle, forensic adjudicators are important in demand as numerous companies want to understand what could be the original warning signals of a Satyam kind of fraud in other Indian companies. Indeed the government's Serious Fraud Investigation Office(SFIO) had sought the help of forensic accountants to get to the root of the fiscal fraud at Satyam.

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\* Assistant Professor (ABST), Government College, Barmer, Rajasthan, India.

### **Forensic Accounting – The New Dimensions of Accounting**

Forensic account is a fleetly growing area of counting concerned with the discovery and forestallment of fiscal fraud and white-collar felonious conditioning. GeorgeA. Manning in his book "Financial Investigation and Forensic Accounting" defines Forensic Accounting as the wisdom of gathering and presenting fiscal information in a form that will be accepted by a court of justice against perpetrators of economical crimes. The integration of account, auditing, and investigative chops yields the specialty known as Forensic Account which focuses veritably nearly on detecting or precluding account fraud." Forensic", according to the Webster's Dictionary means, " Belonging to, used in or suitable to courts of bench or to public discussion and debate." The word account is defined as "a system of recording and recapitulating business and fiscal deals and assaying, vindicating, and recording the results." The term forensic account' refers to fiscal fraud disquisition which includes the analysis of account records to prove or falsify fiscal fraud and serving as an expert substantiation in Court to prove or falsify the same. Therefore, principally, the forensic account is the use of account for legal purposes. Forensic account is veritably important tool to descry, probe and help the frauds whether it's stock market fraud or bank fraud or cyber fraud, forensic account has come an necessary tool for disquisition. With India being ranked as the 88th loosest nation, the need for forensic accountants becomes all the more profound. "Forensic account" is the practice of exercising account, auditing, and investigative chops to help in legal matters. Forensic account is the specialty practice area of accountancy that describes engagements that affect from factual or awaited controversies or action. Forensic account is the application of counting principles, propositions, and disciplines to data or suppositions at issue in a legal disagreement, and encompasses every branch of counting knowledge. There are two major aspects within forensic account practice –

Action support services that represent the factual contribution of economical issues related to being or pending action. In this capacity, the forensic account professional quantifies damages sustained by parties involved in legal controversies and can help in resolving controversies, indeed before they reach the courtroom. However, the forensic accountant may testify as an expert substantiation, if a disagreement reaches the courtroom.

Investigative services that make use of the forensic accountant's chops, which may or may not lead to courtroom evidence. It's the act of determining whether felonious matters similar as hand theft, securities fraud(including falsification of fiscal statements), identity theft, and insurance fraud have passed.As role of the forensic accountant's work, he or she may recommend conduct that can be taken to minimize future threat of loss. Disquisition may also do in civil matters.

### **Application of Principles of Forensic Accounting to an Organisation**

One premise of forensic account is to look for suggestions of abnormal circumstances in the account and fiscal reporting systems. Having a forensic account exposure to designing the account processes will give an occasion to design in way for verification of crucial hypotheticals and data while also furnishing the occasion for relating possible fraud. The affiliated area of forensic auditing can help in reducing the sale recycling threat by helping to perform inspection type procedures on a routine schedule. Timely performance of inspection type procedures can help application and internal inspection function is more effective by helping to identify and resolve implicit internal control breakdowns snappily and completely. It can reduce external inspection costs by regularly completing testing procedures that are role of the periodic certified inspection. In cases where information processing systems cover a broad array of businesses and/ or locales establishing routine or nonstop monitoring of all sale recycling systems, it can be considered as a type of forensic account. Some of the areas that the principles and conditioning of forensic account can apply in an association include:

- Reviewing functional deals for compliance with standard operating procedures and blessings.
- Completing analysis of fiscal disbursement deals in the account system to determine if they're normal or outside company policy and, therefore, conceivably fraudulent.
- Reviewing general tally and fiscal reporting system deals for possible indecorous bracket or manipulation of data or accounts and its impact on the performing fiscal reports.
- Examining bond claims or returns for patterns of fraud or abuse.
- Helping estimate the economical damages and the performing insurance claims that stem from disasters similar as fires or other natural disasters.
- Assessing or attesting business valuation in combinations and accessions.

### Forensic Accounting in India

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### Qualities of Forensic Accountant

It requires lot of courage to be the forensic Accountant as it isn't an easy task to do the action support work or investigative account work. Piecemeal from the courage it also requires ensuing qualities

- **Suspicion:** Forensic accountant needs to be the bloodhounds of the account and not the trols. Forensic Accountants should be conservative of egregious effects and cautious of persons who are quick to give defenses and identification. Forensic Accountants should demand verification whenever possible as the substantiation that a forensic accountant is needed to be conclusive.
- **Curiosity:** Forensic accountants should develop their own curiosity and follow up on it. Forensic Accountants should have the desire to learn the verity. A curious mind is essential to the forensic account professionals.
- **Observation** Five senses of the forensic accountants are important tools of the trade. It may be important for forensic accountants to flash back unusual effects about an individual(i.e., his manner and posture or the way he dresses). Learn to observe details.
- **An Unbiased and Unprejudiced Mind:** A fraudster can beget detriment during the examinations. Forensic accountants shouldn't form the opinions about any one unless there's conclusive substantiation. Bias and prejudice will affect in a poor disquisition, unfairness to suspects and clouding of data that need to be uncovered objectively. Don't let personal likes or dislikes intrude with examinations.
- **Continuity and Capacity for Hard Work:** numerous times, you'll find yourself working late into the night to follow up a promising lead or question a personally precious substantiation or indeed to seize the hard disks after the office hours get over for the fabrication.
- **Capability to Gain Cooperations of Others:** In the course of your work you'll make numerous connections. Some will be guests, some will be substantiations, some will be suspects and some will just be well- meaning citizens who can give information. It's essential that you gain co-operations from as numerous people as possible in order to secure the vital data and information that you'll need to conclude a disquisition. You'll need tolerance, courtesy, tactfulness and understanding. A suspect or substantiation that has been bullied, frightened, or infuriated by intolerant forensic accountant is of no value.

- **Interest & Pride of Accomplishment:** True success in any profession is grounded on sincere interest and pride in a job well done. The knowledge that your sweats can bring a felonious to justice, detect a missing loved one, or save a business large totalities of plutocrat can bring you immense satisfaction.
- **Common Sense:** You should have an intuitive understanding of the way the world works and how people move through it. This can be developed and meliorated. The further time you spend on the road and the further attention you pay to detail, the sharper your road sense will come. This can be learned and stoned as you work in the investigative field.

### Conclusion

Forensic account is still at its immaturity and the conception is new and yet to be explored by the professionals. This has made the study more applicable from the point of contribution it's going to make to society and will remain a interference to the fiscal frauds which are being committed without any discovery. The content will gain its significance in the times to come when the robotization and information technology will enter in all corridor of our life. A large global account establishment believes the market is sufficiently large to support independent unit devoted rigorously to ' forensic' account. All of the larger account enterprises, as well as, numerous medium- sized and exchange enterprises have lately created forensic account derolements. Because forensic account is fairly a new area of study, a series of working delineations and sharing of commercial gests should be accepted and encouraged to insure a common understanding. Indeed, there's great future in forensic account as a separate" niche" consulting. While the forensic account and auditing practice had commenced in the US as beforehand as 1995, the seed of this specialization has yet to take off in India. Forensic accountants are only dealing with fiscal counteraccusations of the cases entrusted to them and not engaging in auditing exercise. On account of global competition, the account profession must move the business that it has the" best- equipped" professionals to perform similar services. While maturity of CAs have excellent logical chops, they need to admit that ' forensic' services bear ' specialised' training as well as real- life' practical' commercial experience.

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