NIBAF Pakistan
EMPOWERING FOR EXCELLENCE

HOW TO AVOID **FRAUD AND FORGERIES IN BANKS – FOCUSING ON ARTIFICIAL INTELLIGENCE**

12 NOV 2025

TIMINGS 9:00 AM – 5:00 PM

COURSE OVERVIEW

This training program typically covers identifying common fraud schemes like payment fraud, application and causes of fraud, understanding associated "red flags," and implementing preventive measures through organizational controls, technology, and forceful policies. The content aims to educate participants on their obligations in preventing and detecting fraud to protect banks from financial and reputational harm. Further this course would provide participants an overview as to how artificial intelligence and machine learning are used to analyze vast amounts of financial data in real time, role of artificial intelligence in detection of fraud, identify irregular transactions, adapt to new fraud patterns, and improve efficiency, also cover AI fundamentals, data handling, machine learning models, and procreative AI applications in fraud prevention.

LEARNING OBJECTIVES

By the end of this session, participants will be able to:

- **Identify** common types of fraud and forgery by recognizing suspicious activities and common scam patterns.
- **Apply** effective prevention methods to avoid fraud, including account monitoring, transaction verification, and implementation of security measures.
- **Respond** appropriately to potential fraud incidents through established reporting and mitigation procedures.
- **Explain** the role of Artificial Intelligence (AI) in fraud detection and prevention.
- **Recognize** AI-powered fraud techniques and understand how AI analyzes data to detect anomalies and identify patterns in real time.
- **Demonstrate** how AI technologies such as facial recognition and document verification are used to authenticate identities and enhance fraud prevention systems.
- **Stay informed** about evolving fraud tactics and continuously update their knowledge to strengthen organizational safeguards.

FEE: PKR 15,000 PLUS TAX

NIBAF, PAKISTAN (KARACHI)

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COURSE OUTLINE

- Overview
- Definition of Fraud, Forgery, Defalcation, Embezzlement and Misappropriation
- White Collar Crime
- Essential elements of Fraud - False representation of material fact
- Fraud Triangle
- Causes of Fraud
- Fraud - General Awareness
- The Human Element of Fraud
- Types of Fraud
  - Internal
  - External
- The Fraud Personality
  - Soft indicators
  - Hard indicators
- Detection and prevention of Frauds

ROLE OF ARTIFICIAL INTELLIGENCE IN DETECTION OF FRAUD

- Detail overview and discussions
- How IA improves fraud detection in Audits
- Artificial Intelligence Technologies in Fraud Detection
- Key Benefits of Artificial Intelligence

FACILITATOR

Mr. Saifuddin Ahmed is senior banker (retired), MBA (Banking and Finance), DAIBP, CA (Finalist) having more than 32 years of working experience as Head of Finance, Account in different private, public sector enterprises and in bank. Lastly Mr. Saifuddin Ahmed has worked with M/s. Allied Bank Limited for about 25 years in various departments which includes Risk Management, Accounts/ Finance, Audit (Regional Audit Head Karachi) and Training (Head of Training). However major tenure of his experience in Allied Bank remained in training department as Head of Training and Development in handling all training activities of a commercial bank concerning with new appointments, training of officers / executives and finalizing plans for specialized trainings / workshops for Senior Management. Presently Mr. Saifuddin is working as free-lance trainer and conducting various seminars/workshops with different training firms, institutes and banks

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