वैकुंठ मेहता राष्ट्रीय सहकारी प्रबंध संस्थान
VAIKUNTH MEHTA NATIONAL INSTITUTE OF CO-OPERATIVE MANAGEMENT
(A National Institute under the aegis of National Council for Cooperative Training (NCCT), Promoted by Ministry of Cooperation, Government of India)

Dr.Y.S. Patil
Associate Professor & Head – CIT
Programme Director

No: CIT/YSP/Prog.IT/2022-2023 14th November, 2022

To
1) The Managing Director, Sugar factories (**Selected**)
2) The Managing Director, Dairy Cooperatives (**Selected**)

Sub: Programme on Emerging Technology, Cyber Security and Cyber Forensic for IT Heads of Cooperative Dairy and Sugar factories (in collaboration with National Forensic Sciences University (NFSU), Gandhinagar (13th -15th December, 2022)
On-Line mode

Dear Sir,

The Cooperatives are gearing up to take advantage of emerging technology solutions In deployment of such advanced technology with centralised data storage , there needs a serious thought on Cyber security. Every cooperative need to act in order to ensure continuity of critical operations even when faced with the threat of disruption, to ensure continuous services without affecting the back end operations. Therefore, for protecting the computerized set up of cooperatives from probable vulnerabilities is of paramount importance to safeguard from serious threats to the Information assets. The emerging developments in information technology are posing a security challenge. It goes unsaid that the advancement in technology and the cyber world has made the privacy of data vulnerable to cyber threats. The Cyber Security challenges are: Lack of end to end visibility of an environment, Security measures that work in siloes, over dependence on the third party vendors.

The Cyber Forensics is the process of examining, acquiring, and analyzing data from a system or device so that it can be transcribed into physical documentation and presented in court. Cyber Forensic assists in combating hostile actions by identifying underlying perpetrators. The evidence gathered during inquiries aids cyber security specialists in locating the hackers and crackers.

The training programme in academic collaboration with National Forensic Sciences University (NFSU), Gandhinagar on the above mentioned topics is therefore quite relevant in light of highly unsecured computerized environment in cooperatives. We therefore request you to take advantage of this programme by participation of your IT Heads and Officers and confirm your participation in the programme with remittance of course fee of Rs. 2000/- + 18% GST latest by **5th December, 2022**. The details of the programme are enclosed for your ready reference.

Thanking you,

Yours faithfully,

(Y.S. Patil)

Encl: As above

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GSTIN No. : 27AAEAN3477B1ZO PAN : AAEAN3477B

Programme on Emerging Technology, Cyber Security and Cyber Forensic for IT Heads of Cooperative Dairy and Sugar factories
(in collaboration with National Forensic Sciences University (NFSU), Gandhinagar

BACKDROP

Cyberspace and its underlying infrastructure are vulnerable to a wide range of risk stemming from both physical and cyber threats and hazards. The sophisticated cyber actors exploit vulnerabilities to steal information and money and are developing capabilities to disrupt, destroy, or threaten the delivery of essential services. Today's world is more interconnected than ever before. Yet, for all its advantages, increased connectivity brings increased risk of theft, fraud, and abuse. The cooperatives become more vulnerable to cyber attacks such as security breaches, spear phishing, and social media fraud due to non adherence to security systems & standards applicable.

OBJECTIVES

- To discuss emerging technologies & associated security concerns
- To explore implementation of new technologies
- To identify cyber security threats and cyber forensic knowhow

PROGRAMME CONTENTS:

1. Emerging technology – Cloud computing , Block Chain Technology, Mobile Apps, GPS
2. Emerging IT Security challenges
3. Emerging technologies for Cyber security – Bug Bounty, Honeypot, Threat hunting, Dark Web Monitoring
4. Block Chain & its security
5. Cyber Forensic and its applicability
6. Cyber Security Framework

PROGRAMME METHODOLOGY

The programme will have an appropriate blend of Presentation, group discussion, demonstration and experience sharing.

PARTICIPANTS

The programme is designed for IT Heads and IT officers

DURATION: THREE DAYS (13-15 December, 2022)

TIME: 2.00 PM to 5.00 PM

FEES: Rs. 2,000/- per participant + 18% GST

Bank Account Details Remittance of Course Fees

Name of the Bank	The Saraswat Cooperative Bank Ltd.,
Name of Account	V.M.National Institute of Coop. Management
Account No.	110200100001763
Nature of Account (Current, Savings A/C)	Savings
IFSC Code	SRCB0000110
Branch with address	VAMNICOM Branch University Road, Pune –411007

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VAIKUNTH MEHTA
NATIONAL INSTITUTE OF COOPERATIVE MANAGEMENT,
UNIVERSITY ROAD, PUNE 411 007

✶ NOMINATION FORM ✶

Programme on Emerging Technology Cyber Security and Cyber Forensic for IT Heads of Cooperative Dairy and Sugar factories
(in collaboration with National Forensic Sciences University (NFSU), Gandhinagar

(13-15th December, 2022)

1.	Full Name (In block letters) (Shri/Smt)	Hindi _____ English _____
2.	Designation	
3.	Mobile No.	
4.	Aadhaar Card No. (UID No.)	
5.	Address of Sponsoring Organization with Pin code, Fax, Phone Nos. etc.	
6.	Educational Qualifications	
7.	GST No. of Organisation	
8.	NEFT Details	UTR NO. _____ Name of Disbursing Bank _____ Date : _____ Amount: _____

SEAL & SIGNATURE OF SPONSORING AUTHORITY