



Shree Santkrupa Shikshan Sanstha's
Shree Santkrupa Institute of Engineering & Technology,
Ghogaon.



Department of Computer Science & Engineering
in collaboration with the Training & Placement Cell.
Organized
Webinar on
Cybersecurity and AI Governance Foundation



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Google Meet

<https://meet.google.com/hpm-ipc-nrfz>

Audience
Third-Year CSE & AIML
Students

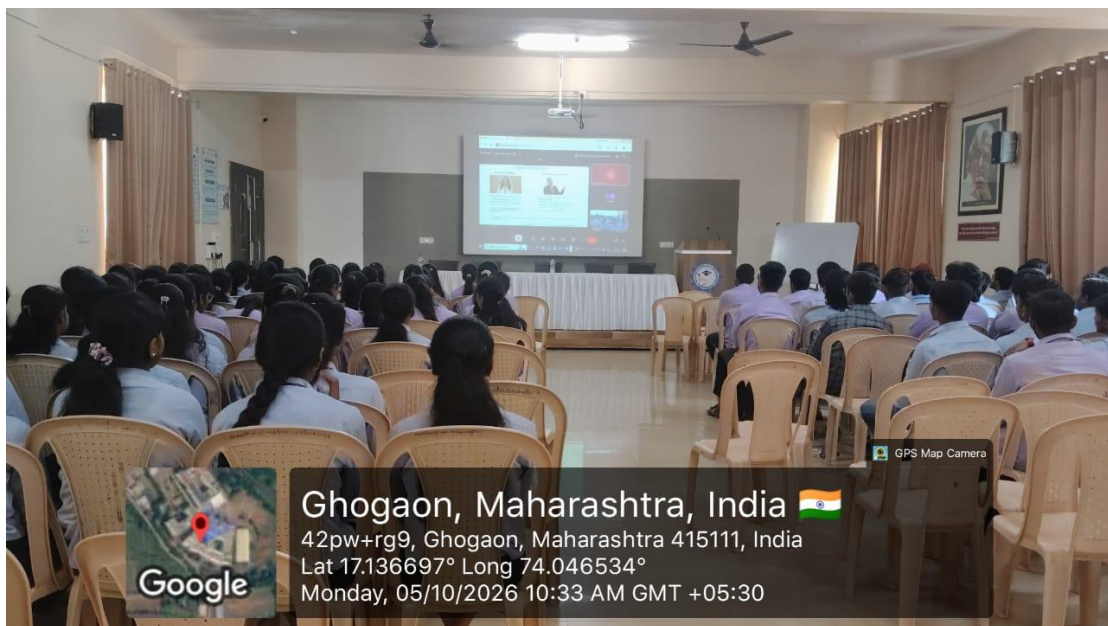


Monday, 5th Oct. 2026
10:30 AM (IST)

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श्री संतकृपा

PHARMACY, ENGINEERING, SCHOOL, JUNIOR COLLEGE





11:07 AM | xqa-xlac-meg

Why AI Creates Fundamentally Different Risks

Traditional software follows rules you program — predictable, explainable. AI is trained on data. It finds patterns you never explicitly coded. It makes decisions you can't always explain. And it **changes over time**.

Risk	What It Means	How the Airline Failed
Bias & Bad Training Data	AI learns from historical data — including past mistakes	<i>Learned from years of compliance shortcuts, scaled them</i>
Explainability (Black Box)	Can't fully explain why AI made a decision	<i>Regulators asked 'why?' — answer: 'the algorithm decided'</i>
Model Drift	AI degrades silently as conditions change	<i>Worked for 3 months, then quietly started making dangerous calls</i>
Model Manipulation	Users (inadvertently) train the AI to accept violations	<i>Teams learned certain requests eventually got approved</i>
Accountability Vacuum	No one knows who's responsible when AI fails	<i>Operations, IT, vendor, executives all pointed at each other</i>

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Sameer (Presenting, annotating)

Mayuri Bhosale, Ashok Sadavare, Pooja Shinde, Sameer, Vishal patil, Sangram Patil, Sandip Deshmukh, 3 others, yojana patil

10:57 AM | xqa-xlac-meg

The Call That Cost \$25 Million

Arup Hong Kong Case, 2024

An employee at the Arup Hong Kong Office transferred \$25.6 million (HK\$200 million) to fraudsters after a video conference where all other participants were AI-generated deepfakes

How the Scam Unfolded

- Initial Phishing
- Overcoming Doubt
- Total Deception
- Execution
- Discovery

Key Takeaways & Prevention Strategies

- Multi-Channel Verification: Always verify unusual requests via an independent, known phone number.
- Strict Approval Workflows: Require multiple human signatures for high-value or confidential wire transfers

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study, uh, when it comes to human risk management. So I'm sure you. Some of you must have heard about, uh, this case. So in

Sameer (Presenting, annotating)

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