



# The Instructor?



- **Instructor : Dr. Amar Massood**
- **Over 33 years of industry experience**
- **PhD in Computer Science, 60+ IT certifications**
- **ISO 27001 Auditor, Security Plus, CEH, GSEC, ECSA, CISSP, and CISM**

# Why this Course?



**Time effective**



**Learn by example, a use case**



**A lot of quizzes**



**Your feedback is important**

# The Need for a Standard



Why do we need a standard for information security?

- Sensitive information security is critical
- Many orgs struggle with info security management
- ISMS framework protects sensitive information
- Clear and structured approach to managing risks
- Controls may not be integrated without ISMS
- Standard-based ISMS provides effective framework
- Benefits include improved compliance and customer trust
- Standard helps address challenges in protecting sensitive information





# Example

- No clear and documented password policy
- Exchange of passwords
- Weak password
- No regular password changes

## ISO 27001 :

- A systematic approach to manage risks to information
- A comprehensive approach to protect information

