



Name: Shady Mohamed Abdel Gawad

ID: 20200246

Subject: IT Service Management

Under the supervision of: Dr/Haitham S.

Hamza

Group: S1

1. What's ISO 27001 Standard at a High position?

ISO 27001 is the leading transnational standard concentrated on information security. It outlines the conditions for enforcing an Information Security Management System (ISMS). An ISMS is a frame that helps associations totally manage and cover their information means.

2. Who's Responsible for the Body of Knowledge of the ISO 27001 Standard?

ISO 27001 is a common standard developed by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC).

3. Use of the ISO 27001 Standard and Where It's Used

ISO 27001 provides a best- practice approach to information security operation. It can be used by associations of any size or assiduity. Common use cases include guarding nonpublic data (e.g., client information, fiscal records) icing the integrity and delicacy of information Maintaining the vacuity of information systems

4. Relationship Between ISO 27001 and ITIL Framework

ISO 27001 focuses on information security, while ITIL focuses on IT service operation. still, both fabrics partake a common thing to deliver effective and effective services. ISO 27001 can be integrated with ITIL to ensure that IT services are delivered securely.

5. intriguing Information About ISO 27001

Achieving ISO 27001 instrument demonstrates an association's commitment to information security. It can give businesses a competitive advantage and ameliorate client trust. The standard is regularly reviewed and streamlined to reflect evolving security pitfalls.