Cairo University
Faculty of Computers and Information
Department of Information Technology
Academic Year 2023-2024



## IT495: Selected Topics in Information Technology-1 IT Service Analysis, Design, and Operation Spring 2024

Lecture Assignment 3 Due Date: May 16<sup>th</sup>, 2024 11:59 PM

This assignment aims at exploring basic concept of ISO 27001 Standard. You need to explore any contents you can find online and read about the ISO 27001 Standard

## **Deliverable:**

At most one single page that contains a summary of what you understood about the **ISO 27001 Standard**. In particular, you need to explore answers to the following questions:

- What is **ISO 27001 Standard** at high-level?
- Who is responsible for the body of knowledge of the **ISO 27001 Standard**?
- What is the use of the **ISO 27001 Standard** and where it is most used in practice?
- What is the relationship between **ISO 27001 Standard** and the **ITIL** Framework we are learning in the class?
- Any other information you might find interesting about this standard.

## **Important:**

- a) Points will be deducted from assignments that is longer than one page.
- b) You must write all information from your understanding. Avoid any copy-and-paste of information from the website or other online resources.