Sri Lanka Institute of Information technology

BSc (Hons) in Information Technology - 2021

IE3102-Enterprise Standards for Information Security

Cyber Security - Year 3, Semester 2

Assignment 02

Assignment Title	Toolkit for a standard
Assignment Mode	Individual
Setter	Kanishka Yapa
Date Set	14/10/2022
Dead line	30/10/2022
Assessment Category	Continuous Assessment
Maximum Marks	100 Marks
Contribution to the Final Grade	30%
Mode of Submission	Electronic submission of the Paper (http://courseweb.sliit.lk)

Assignment Overview:

A student is required to work on a standard related to Information Technology. This assessment would need you to work and think like industry consultant. Panel will provide sessions to train as a consultant.

You need to create a toolkit for the selected standard,

1. Presentation decks to explain about the standard, These can be used to disseminate awareness to implementers
2. Complete Business Process of the implementation plan and other
3. Specific document tools which can be used to implement the Standard. [Eg: Asset Registry, SOA in ISO 27K]
4. Toolkit should provide documents which explains all the implementation steps from start to finish.
5. Proper checklists should be provided to used by the implementers
6. Management documents should be provided to clarify issues related to Board Room, Investments, ROI (Return on Investments) and etc.
7. Research documents which can be referred by implementers and consultants

8. IMPORTANT *** [Clear documentation explaining the standards and best practices. These documents should clarify all the standard official documents in your perspective]

Deadlines and submissions

1. With the submissions a quick evaluation will take place by the panel.
2. Final submission should be submitted with the above documents and a clear explanation video.
3. Additional marks would be provided for any other writeups (blogs, web sites, any practical consultation) which would carry out.

Plagiarism will NOT be tolerated. You MUST reword the information and CITE it (yes, you must cite if you reword). Copying and Pasting without rewording is plagiarism and will not be tolerated (even if it is cited). If it is not your original thought or general knowledge (sun is yellow, sky is blue…) then it must be cited.