

ABSTRACT

In the rapidly evolving technological era, Information Technology (IT) plays a crucial role in the operations of companies and educational institutions. Effective implementation of IT can enhance efficiency and system integration through the application of IT Governance, aimed at ensuring the achievement of institutional strategic goals. In this context, the COBIT 2019 framework by ISACA holds a significant role in governing information management and governance strategies, with a specific focus on IT risk management, particularly within the APO12 domain. LAM-INFOKOM standardization represents an institution with a specialized focus on the fields of informatics and computer science. This study involves the correlation between COBIT 2019 and LAM-INFOKOM's Education Criteria 6, which will subsequently yield the level of Risk Management capability and improvement recommendations across the people, process, and technology facets. The objective is to enhance risk management in accordance with standards, institutional vision and mission, and to serve as a structured approach for improving IT Governance within educational institutions

Keywords: IT Risk Management, COBIT 2019, framework mapping, IT governance, Domain APO12