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DATA MODEL FOR CREATING APPLICATIONS FOR MAINTENANCE AND MANAGEMENT OF THE DOCUMENTATION

Abstract: 21 st century is characterized by a very strong interest and importance of quality products and services, as well as the need of effective protection that managers can use the system for making information security program information security performance measurement, which, in addition to improving the process used protection stakeholders for decision-making and implementation safety requirements of clients. The idea is that the Technical College of Professional Studies functionally integrated in order to achieve quality education and research. This paper presents a data model for an integrated system of quality high school vocational technical studies as the basis for the development of application software maintenance and management of quality system documentation introduced. The objective of this project task is to try the integration of standards JUS ISO 9001 and ISO 27001 for the Technical High School of Professional Studies.

Keywords: quality management system documentation, policies and objectives of quality, our quality, documented procedures and records.

1. INTRODUCTION

Management, modern scientific disciplines, important in all spheres of economy and society, has become an imperative at all levels of education, particularly in higher education.[1] Adoption of quality management system should be a strategic decision of the Technical School of Professional Studies. To Higher Technical School of Professional Studies to function effectively, it must establish and carry out a number of management related activities. Activities and resources are used by management to transform inputs into outputs. Documentation of the quality

management system must include policies and quality objectives, quality manual, documented procedures and records, and secondly, that the High Technical School of Professional Studies identified as necessary to ensure effective planning, implementation and management of its processes. Documentation required by the Quality Management System Technical High School of Professional Studies must be managed.

The purpose of this paper is to show that in that particular field is a necessary approach in creating and defining the marketing strategy with regard to the specific decision making process and the

