**CONCEPTUAL MODEL OF THE STUDY**

**Evaluation/Performance**

**ISO 25101**

**OUTPUT**

**PROCESS**

**INPUT**

**Students Record Management System for office of Student Affairs**

a) Purpose and Objectives  
b) Functionality  
c) Accessibility  
d) Security  
e) Maintainability

**Acceptable Rating:**

3.92 – Very Good

**Knowledge Requirements**a) Stakeholder Requirements  
b) Current Processes  
c) Data Requirements  
d) Technical Requirements  
e) Regulatory Compliance  
f) User Experience   
g) Functional Requirements  
  
**Software Requirements**  
 a) VS Code (Version 1.88.1)  
 b) XAMPP (Version v3.3.0)

**Hardware Requirements**  
Device: Laptop  
Processor: 12th Gen Intel® Core™ i5-1235U 1.30 GHz  
RAM: 8.00 GB  
System Type: 64-bit operating system, x64 based processor  
OS: Windows 11 Home Single Language

**Methodology Phase**  
(Spiral Methodology)

a) Planning and Organizing  
b) Requirement Analysis  
c) Risk Analyzing  
d) Prototyping and Developing  
e) Testing and Evaluation