**SIA1 UNIT 1 PRETEST**

Identification - Write your answers on the space provided before each number.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1. In systems development, these refer to statements that identify the essential needs of a system in order for it to have value and utility.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2. What phase in Requirement Life Cycle where there is no transformation of the requirements, but simple classification and categorization are executed.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3. It refers to a type of User Requirement that describes what the system should do.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4. It is a document that refers to the official statement of what is required by the system developer.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5. A modelling tool that describes the proposed functionality of the new system.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_6. A modelling tool that shows a set of objects and the messages sent and received by those objects.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_7. A modelling tool that illustrates the procedural flow of actions that are part of a larger activity.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8. In systems development, it refers to the process of evaluating a system with the intent to find whether it satisfies the specified requirement or not.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_9. It is composed of series of activities which are essential for accomplishing project objectives or targets.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_10. It refers to someone who can influence the success and failure of the project.