Student_____

The System Development Life Cycle

Date: _____

The Systems Analysis Phase

Objectives

- Relate the systems analysis phase to the other parts of the SDLC, and discuss why the application of modern methodologies, modeling tools, and techniques helps to reduce consumption of system resources and increases the likelihood of successful systems development.
- State the reasons for defining systems scope and list three sources of study facts.
- Describe the techniques used to gather study facts, especially to fill in gaps.
- Discuss the preparation and presentation of the Systems Analysis Report.
- List and discuss alternative outcomes of the system development phase

System Scope and Study facts

What are study facts?

List three sources of study facts

1.

2.

3.

What are some of the techniques for gathering study facts?

1.

2.

3.

Student_____

The System Development Life Cycle

Date: _____

Systems Analysis Report

What are the five major components of the Systems Analysis Report?

1.

2.

3.

4.

5.

Modeling tools used during the Systems Analysis Phase

What is in a Systems Analysis Report?

1.

2.

3.

4.

5.

What are the alternative outcomes of the System Development phase?

1.

2.

3.

4.