LVN-RN: Quality improvement Project Instructions

A. Instructions:
   1. Each student will identify at least **one problem** based on the following areas. Apply the quality improvement process using the root cause analysis by creating a cause & effect diagram.
      a. Patient care
      b. Work environment (safety)
      c. Work process (protocols, clinical pathway)
      d. Nursing procedures
   2. The student will answer the QI questions stated on the **Rubric**.
   3. The student will present a presentation approximately 10 slides over the issue, root cause, and ideas to address the problem.

B. Rubric:

Question	**2 points**	**1 points**	**0 points**	Student Score
Describe the scenario. In what way did the patient care or environment lack? Is this a common occurrence?	Well-developed	Lacking development	Absent	
What circumstances led to the occurrence? (Cause and effect diagram and root cause analysis)	Well-developed	Lacking development	Absent	
In what way could you measure the frequency of the occurrence? (Interviewing nurses, examining charts, patient surveys, observation, etc)	Well-developed	Lacking development	Absent	
What ideas do you have for implementing interventions to address the problem? How will you measure the efficacy of the interventions?	Well-developed	Lacking development	Absent	
References in **APA format**	Well-developed	Lacking development	Absent	
			TOTAL	___/ 10 points