

Practical Exercise #1 / Final Exam

Section I

INSTRUCTIONS: Using the following scenario and what you have learned during classroom discussions, employ the risk management process. You will be told when to perform each activity. You may use the back of this worksheet for your work.

SCENARIO: As part of the quarterly training requirement, your platoon will conduct a 12 mile cross-country foot march (dismounted) at the National Training Center (NTC), within a three hour time period. The weather will be hot and dry (90+ degrees). All soldiers will carry their M16A2 rifle (with blank ammunition and blank adapters), protective mask, LCE and 30 pound ruck sack. Pre-combat checks will be performed 12 hrs prior to the foot march. At checkpoint Alpha you will cross an improved highway. As you approach checkpoint Bravo (the halfway point), you will encounter heavy dry brush. Twenty percent of your soldiers are new and have never been in the desert before. You will depart at 0600 hrs.

PRACTICAL EXERCISE 1 - ACTIVITY 1 (1-1): Using the scenario above, identify and list 4 hazards.

1-1a. _____.

1-1b. _____.

1-1c. _____.

1-1d. _____.

PRACTICAL EXERCISE 1 - ACTIVITY 2 (1-2):

1. Determine the probability of each hazard you listed in Activity 1.

1-2-1a. _____

1-2-1b. _____

1-2-1c. _____

1-2-1d. _____

2. Determine the severity of each hazard (a-d) you listed in Activity 1.

1-2-2a. _____

1-2-2b. _____

1-2-2c. _____

1-2-2d. _____

3. Based on the probability and severity, determine the risk level of each hazard (a-d).

1-2-3a. _____

1-2-3b. _____

1-2-3c. _____

1-2-3d. _____

4. Determine the initial overall level of risk for the mission or task: _____.

PRACTICAL EXERCISE 1 - ACTIVITY 3 (1-3):

1. Develop and list at least one control for each hazard.

1-3-1a.

1-3-1B.

1-3-1c.

1-3-1d.

2. Determine the residual risk for each hazard and the overall residual risk for the mission or task

1-3-2a. _____

1-3-2b. _____

1-3-2c. _____

1-3-2d. _____

1-3-2 e. Overall residual risk for mission or task is _____.