EO M222.01 – REVIEW GREEN STAR NAVIGATION

1. **Performance**: Review Green Star Navigation

2. **Conditions**:

   a. Given:

      (1) topographical map;

      (2) romer;

      (3) supervision; and

      (4) assistance as required.

   b. Denied: N/A.

   c. Environmental: Suitable classroom facility or training area large enough to accommodate the entire group.

3. **Standard**: In accordance with B-GL-382-005/PT-001 *Maps, Field Sketching, Compasses and the Global Positioning System*, the cadet shall review Green Star Navigation by:

   a. identifying prominent objects on a map;

   b. orienting a map by inspection; and

   c. determining position using a six-figure grid reference (GR) (accurate to within 100 m).

4. **Teaching Points**: The intent of this lesson is to:

   a. conduct a review of PO 122 (Identify Location Using a Map), to include:

      (1) maintaining and folding of a map;

      (2) identifying marginal information;

      (3) identifying conventional signs;

      (4) interpreting contour lines;

      (5) determining a GR; and

      (6) orienting a map by inspection; and

   b. conduct a navigation activity, to include:

      (1) completing an activity sheet;

      (2) identifying an object/feature on a map at a set GR;

      (3) orienting a map by inspection; and

      (4) folding a map.

5. **Time**:

   a. Introduction / Conclusion: 10 min

   b. Interactive Lecture: 10 min

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c.	Practical Activity:	40 min
d.	Total:	60 min

6. **Substantiation**:

   a. An interactive lecture was chosen for TP1 to present background material.

   b. A practical activity was chosen for TP2 as it is an interactive way to allow cadets to experience navigation in a safe, controlled environment. This activity contributes to the development of navigation skills and knowledge in a fun and challenging setting.

7. **References**: A2-041 B-GL-382-005/PT-001 Canadian Forces. (2006). *Maps, Field Sketching, Compasses and the Global Positioning System*. Ottawa, ON: Department of National Defence.

8. **Training Aids**:

   a. Topographical map; and

   b. Romer.

9. **Learning Aids**:

   a. Topographical map; and

   b. Romer.

10. **Test Details**: N/A.

11. **Remarks**: A thorough understanding of Green Star navigation training is required before cadets are taught new navigation skills in Red Star. This EO will provide an opportunity for cadets to practice skills they learned previously in the corps program.

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