



INTEROPERABILITY

Common Module Study text

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Introduction

This e-book describes the comprehensive issues to understand the nature of interoperability within operations, commanders and tactical perspective. It doesn't content the problematics of technical aspects of interoperability.

The content of e-book is structured from general ideas as the theory of military operations to particular information as is command and control of operation, decision making process and developing of basic military documents. Further, there are examples of evaluation of combat capabilities, platoon tactics and is finished by instruction to synthetics exercise based on tactical virtual simulator Virtual battlespace.

Chapter 1 describes the nature of military operations within operational environments and describes the factors and variables. Further, this chapter defines and describes problematics of spectrum of conflict, operational themes, manoeuvrist approach and land tactical activities.

Chapter 2 describes the command and control system (C2S) how an assembly of equipment, methods, and procedures and, if necessary, personnel, that enables commanders and their subordinates to exercise Command and Control C2.

Further, this chapter describes the eight steps of troop leading procedures and their relationship to the military decision making process (MDMP). While this chapter explains troop leading procedures from a ground-maneuver perspective, it applies to all types of small units.

The **indispensable** part of this chapter is devoted to issues of task verbs, mission statement and joint military symbology.

Chapter 3 describes problematics of units tactics and offers to young military officers (leaders) the guide how to evaluate own unit combat capabilities.

Chapter 4 provide essential information for final commander's exercise to verify and evaluate cadets' received knowledge and skill as declared outputs of this common module.

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