Musketry for the Battalion.

CONTENTS

PREFACE

Chapter I.

Care of Arms. The Mark III. Ross Rifle. General Description. Action of the Mechanism. Care and Cleaning. Small Arms Ammunition.

Chapter II.

Elementary Theory of Rifle Fire. The Forces Acting on a Bullet. Trajectory. Reasons for Sights. Definition of Elevation. Explanation of Sights. The Fine Adjustment Scale. The Vernier Scale.

Chapter III.

Aiming and Firing Instruction. Rules for Aiming. Common Faults in Aiming. Trigger Pressing. Firing Positions. Aiming Off for Wind. Aiming Off for Movement.

Chapter IV.

Visual Training and Judging Distance. The Use of Landscape Targets.

Chapter V.

Fire Direction and Control. Cone of Fire. Zone of Effective Fire. Individual and Collective Fire. Organization of Fire.

Chapter VI.

Range Practices. Miniature Ranges. Gallery Practice. Outdoor Ranges. Programmes of Practices. Range Discipline Scoring.

Appendix

- I. Progressive Half-hour Lessons.
- II. Tests of Elementary Training.
- III. Catechism on Care of Arms.
- IV. Catechism on Theory of Rifle Fire.