CONTENTS

Chapter

I. Introduction 1
II. Materials and methods 16
III. Food-getting and feeding behaviour 36
IV. Osteology to the skull, vertebrae and the ligament associated 41
V. Structure and disposition of the jaw-muscles and its operative efficiency 55
VI. Structure and disposition of the locomotory muscles 81
VII. Locomotory performance and morphological variables 96
VIII. Histochemical studies on the metabolites some related enzymes and neuromuscular junctions of the jaw and locomotory muscles 103
IX. Discussion 128
X. Summary and conclusions 175
Works cited 182