**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **CHAPTER** | **SERIAL** | **SUBJECTS** | **PAGE** |
|  |  | **ACKNOWLEDGEMENT** | **I** |
|  |  | **ABSTRACT** | **II** |
| **CHAPTER I** |  | **INTRODUCTION** | **01** |
| **CHAPTER II** |  | **REVIEW OF LITERATURE** |  |
|  | 2.1 | Prevalence of different diseases and disorders in cattle | 02-04 |
|  | 2.2 | Prevalence of different diseases and disorders in oats | 04-05 |
| **CHAPTER III** |  | **MATERIALS AND METHODS** |  |
|  | 3.1 | Reference population | 06 |
|  | 3.2 | Source population | 06 |
|  | 3.3 | Study population | 07 |
|  | 3.4 | Population and tools used for data collection | 07 |
|  | 3.5 | Clinical examinations | 08-09 |
|  | 3.6 | Statistical analysis | 09 |
| **CHAPTER IV** |  | **RESULTS** |  |
|  | 4.1 | Prevalence of clinical diseases and disorders in livestock | 10 |
|  | 4.2.1 | Prevalence of clinical diseases and disorders in cattle | 10 |
|  | 4.2.2 | Sex wise disease prevalence in cattle | 11 |
|  | 4.2.3 | Age wise disease prevalence in cattle | 12-13 |
|  | 4.3.1 | Prevalence of clinical diseases and disorders in goat | 14-15 |
|  | 4.3.2 | Sex wise disease prevalence in goat | 16-17 |
|  | 4.3.3 | Age wise disease prevalence in goat | 18-19 |
| **CHAPTER V** |  | **DISCUSSION** | **20-24** |
| **CHAPTER VI** |  | **CONCLUSION** | **25** |
| **CHAPTER VII** |  | **REFERENCES** | **26-29** |
|  | ANNEX I |  | 30 |

**TABLE, FIGURE AND GRAPH CONTENTS**

**TABLES**

|  |  |  |
| --- | --- | --- |
| **Table No.** | **Name of Tables** | **Page No.** |
|  **01.** | Prevalence of diseases in livestock | 10 |
| **02.** | Prevalence of diseases and disorders in cattle | 10 |
| **03.** | Disease prevalence of cattle according to sex | 11 |
| **04.** | Detailed disease prevalence of cattle according to sex | 11 |
| **05.** | Disease prevalence of cattle according to age  | 13 |
|  **06.** | Detailed disease prevalence of cattle according to age | 13 |
| **07.** | Prevalence of diseases and disorders in goat | 14 |
| **08.** | Disease prevalence of goat according to sex | 15 |
| **09.** | Detailed disease prevalence of goat according to sex | 15 |
| **10.** | Disease prevalence of goat according to age | 18 |
| **11.** | Detailed disease prevalence of goat according to age | 18 |

**FIGURES AND GRAPH**

|  |  |  |
| --- | --- | --- |
| **Figure No.** | **Name of the figures** | **Page No.** |
| **01.** | Location of Feni Sadar Upazila | 6 |
| **02.** | Disease prevalence of cattle according to sex | 12 |
| **03.** | Disease prevalence of goat according to sex | 17 |
| **04.** | Disease prevalence of goat according to age | 19 |