Contents
# List of Contents

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Title</th>
<th>Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Abbreviations</td>
<td>1</td>
</tr>
</tbody>
</table>
| 2.    | **CHAPTER I**  
*Introduction*  
Aims and Objectives | 1        |
| 3.    | **CHAPTER II**  
*Review of Literature*  
Medicinal properties of Ficus  
Composition and Nutritional value of Ficus  
Organisms associated with Ficus  
Other Possible uses of Ficus | 17       |
| 4.    | **CHAPTER III**  
*Material and Methods*  
Biochemical Analysis  
Mineral Analysis  
Screening and Selection of Plants for Anti-Microbial Potential  
Analysis of Microflora Associated with Ficus fruits | 57       |
| 5.    | **CHAPTER IV**  
*Results and Discussion*  
Phytochemical Analysis of Plant Parts  
Analysis of organic matter  
Analysis of Mineral composition  
Antimicrobial Activity of different extracts of *Ficus* plant parts  
Micro-organism associated with *Ficus* plants | 90       |
| 6.    | **CHAPTER V**  
Summary | 141      |
| 7.    | Bibliography | 145      |