List of Appendices

| Appendix No. | Title of the Appendix | Page No. |
|-----------------|-------------------------------|----------|
| Ι | Structure of WEAP Model | 267 |
| Π | Flow chart of WEAP Model | 270 |
| III | Input Files | 271 |
| IV | Few Calculations | 273 |
| V | Ph.D. course work certificate | 284 |
| VI | Research Contributions | 286 |