Abbreviations

1. **ACF**- Assistant Forest Conservator
2. **AOI**- Area of Interest
3. **APCCF**- Additional Principal Chief Conservator of Forests
4. **BRT hills**- Biligiri Rangana Hills
5. **CEPF**- Critical Ecosystem Partnership Fund
6. **DRFO**- Deputy Range Forest Officer
7. **ERDAS**- Earth Resources Data Analysis Systems
8. **ESRI**- Environmental Sciences Research Institute
9. **ETM+**- Enhanced Thematic Mapper Plus
10. **FAO**- Food and Agriculture Organization
11. **FSI**- Forest Survey of India
12. **GCP**- Ground Control Point
13. **GHG**- Green House Gas
14. **GIS**- Geographical Information System
15. **GPS**- Global Positioning System
16. **Gt**- Giga tons
17. **H.D Kote**- Heggada Devana Kote
18. **IRS**- Indian Remote Sensing Satellite
19. **IUCN**- International Union For Conservation of Nature and Natural Resources
20. **LISS**- Linear Imaging Self Scanner
21. **LPS**- Leica Photogrammetry Suite
22. **M.M. Hills**- Male Mahadeshwara Hill
23. **MEA**- Ministry of Economic Affairs
24. **MFD**- Manipur Forest Department
25. **MoEF**- Ministry of Environment and Forest
26. **MSS**- Multispectral satellite
27. **Mt**- Million tons
28. **NDVI**- Normalized Difference Vegetation Index
29. **NRC**- National Research Center
30. **NRSC**- National Remote Sensing Center
31. **PCCF** - Principal Chief Conservator of Forests
32. **RF** - Reserved Forest
33. **RFO** - Range Forest Officer
34. **RS** - Remote Sensing
35. **SCBD** - Secretariat of the Convention on Biological Diversity
36. **SFR** - State Forest Report
37. **SOI** - Survey of India
38. **TM** - Thematic Mapper
39. **UNDP** - United Nations Development Programme
40. **USA** - United States of America
41. **WLS** - Wild Life Sanctuary