

## **1 Year PG Diploma in Geoinformatics**

### **I Year**

- 1 Baics of Remote Sensing
- 2 Fundamentals of Geographic Information Systems
- 3 Introduction to Digital Image Processing
- 4 Principles of Cartography & Digital Mapping
- 5 RDBMS and Web GIS
- 6 Application of Geoinformatics
- 7 Geoinformatics in Water Resources Management
- 8 Geoinformatics in Geology & Oceanography
- 9 Geoinformatics in Agriculture and Forestry
- 10 Practical-Remote sensing and GIS