Map and Information in Practice
Integration of agriculture related information-Geographical information System
Record of Rights (ROR) – property card
Topographic maps

Available scale: 1:25,000; 1:50,000; 1:250,000
GIS is used to
• explore the relationships between data distributed over an area
• search for and identify patterns
• possible to analyze information that is difficult to associate through any other means

Expect answers related to:
• Locations - of a specific item
• Trends - change pattern?
• Patterns – does it exhibit spatial patterns?
• Networks – different ways to reach service center?
• Modelling – event simulation and forecasting?
• Decisions – pursue an activity knowing its implications?
Requirement pertaining to agriculture

• Why do we need GIS?
• How do I use the existing data?
• Is there a possibility for updation?
• Is it a user friendly?
• Will it execute a multiple tasks as I do?
• How do I display / present results?