Teaching Lesson Plan

SEC-1 FIELD TECHNIQUES AND SURVEYING METHODS

Lecture hours: 45

| SN | Subject and Objectives | Lectures Hrs | Methodology | Evaluation Mode |
|----------|--|--------------|--------------------|------------------------|
| Unit-I | Field work in Geographical Studies – Definition, | 11Hrs | | |
| | Concept, Role, Value and Ethics of Field work | | PPT, Illustrations | Q & A, Assignments |
| Unit-II | Defining the Field and Identifying the Case Study – | 11Hrs | | |
| | Rural / Urban / Physical / Human / | | | |
| | Environmental, Types of data. | | PPT, Illustrations | Q & A, Assignments |
| Unit-III | Field Techniques – Merits, Demerits and Selection of | | | |
| | the Appropriate Technique; Observation | 11Hrs | PPT, Illustrations | Q & A, Assignments |
| | method (Participant / Non-Participant); Surveying | | | |
| | methods: Questionnaires and schedule (Open/ | | | |
| | Closed / | | | |
| | Structured / Non-Structured); Interview with Special | | | |
| | Focus on Focused Group Discussions; | | | |
| Unit-IV | Designing the Field Report – Aims and Objectives, | 12Hrs | | |
| | Methodology, Analysis, Interpretation and | | PPT, Illustrations | Q & A, Assignments |
| | Writing the Report. | | | |

Reference Books:

- 1. Creswell, J., (1994): Research Design: Qualitative and Quantitative Approaches, Sage Publications, California.
- 2. Dikshit, R. D. (2003). The Art and Science of Geography: Integrated Readings, Prentice-Hall of India, New Delhi.

Prepared by: Department