

Lesson Plan (tentative)
Session: 2023-24

Faculty Name: Dr. Veerpal, Dr. Vikas, Mr. Rajesh Kumar

Subject: Geography

Class: B.A VI Semester

Week 1 8 Jan - 13 Jan	Introduction of Aerial Photograph Aerial Photograph advantages and types Group Discussion
Week 2 15 Jan - 20 Jan	Methods of Aerial photograph Satellite Imagery Assignment & Test
Week 3 22 Jan - 27 Jan	Interpretation of Aerial photograph Group Discussion and Revision
Week 4 29 Jan - 3 Feb	Remote Sensing: Meaning & Definition Electromagnetic Spectrum Assignment & Test
Week 5 5 Feb – 10 Feb	Types of Remote Sensing Satellites Sensors or Sensing System Interpretation of Physical and Cultural Features Group Discussion
Week 6 12 Feb – 17 Feb	Imageries and their Application Types of Images Merit and Demerits of Images Assignment & Test
Week 7 19 Feb – 24 Feb	Classification of Images Application of Imageries in Natural and Cultural Elements Geographical Information System: Meaning and Definition Group Discussion and Revision
Week 8 26 Feb – 2 Mar	Data Base in G.I.S Types of Data in G.I.S Advantages of G.I.S Group Discussion and Revision
Week 9 4 Mar – 9 Mar	Applications of Geographic Information System G.I.S and Categories of Consumers Assignment & Test

Week 10 11 Mar - 16 Mar	Measures of Central Tendency Meaning and Definition of Statistic Calculation of Data Assignment & Test
Week 11 18 Mar- 22 Mar	Quantitative Classification of Data Types of Statistical Averages Assignment
Week 12 1 Apr – 6 Apr	Mathematical or Arithmetic Mean Median Group Discussion
Week 13 8 Apr – 13 Apr	Mode Relative Evaluation of Mean, Median and Mode Group Discussion
Week 14 15 Apr – 20 Apr	Measures of Dispersion Various Methods of Measures Dispersion: Range, Quartile Deviation Assignment & Test
Week 15 22 Apr – 27 Apr	Mean Deviation Standard Deviation Revision and Group Discussion
Week 16 29 Apr – 30 Apr	Relative Dispersion Coefficient of Variation Calculation of Coefficient of Variation Assignment & Test