

Session 2022-23

Lesson Plan

Name of faculty member: Mr. Ravinder

Subject: Geography

B.A. 3rd year 6th Semester Theory

Sr. No.	Week	Topic
1	11-01-2023 to 14-01-2023	Introduction to Aerial Photographs: their advantages & types
2	16-01-2023 to 21-01-2023	History of Aerial Photography, Geometry of Aerial Photos, Scale of Aerial Photos, Methods of Aerial Photography, Stereoscope and Its types, Satellite Imagery
3	23-01-2023 to 28-01-2023	Introduction of Image Interpretation, Factors Effecting the Interpretation of Aerial Photographs, Elements of aerial Photo interpretation
4	30-02-2023 to 04-02-2023	Basis of Aerial Photograph Interpretation, Purpose of Aerial Photo Interpretation
5	06-02-2023 to 11-02-2023	Remote Sensing, Fundamentals of Remote Sensing, Stages of Remote Sensing
6	13-02-2023 to 18-02-2023	Stages of Remote Sensing, Electromagnetic Spectrum, Zones of Remote Sensing
7	20-02-2023 to 25-02-2023	Orbital Paths of Satellites, Types of Remote Sensing Satellites, Swath of Satellite
8	27-02-2023 to 04-03-2023	Sensors or Sensing Systems, Resolution in Remote Sensing and Its types
9	05-03-2023 to 12-03-2023	Holi Vacations
10	13-03-2023 to 18-03-2023	Chronological Development of Remote Sensing, Types of Remote Sensing Satellites on the Basis of Purpose

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11	20-03-2023 to 25-03-2023	Introduction and Definition of Imageries and Its types, Merits and Demerits of Images, Classification of Images, Applications of Imageries
12	27-03-2023 to 01-04-2023	Applications of Imageries
13	03-04-2023 to 08-04-2023	Meaning and Definition of G.I.S., Source of Data in G.I.S., types of Data G.I.S., Sequence of Activities of G.I.S., Element of G.I.S.
14	10-04-2023 to 15-04-2023	Advantage of G.I.S.
15	17-04-2023 to 22-04-2023	Application of Geographical Information System in Various Field
16	24-04-2023 to 29-05-2023	Measures of Central Tendency: Mean, Median and More
17	01-05-2023 to 06-05-2023	Measures of Central Tendency: Mean, Median and More, Measures of Dispersion: Range, Quartile Deviation and Mean Deviation, Standard Deviation
18	08-05-2023 to 13-05-2023	Measures of Dispersion: Range, Quartile Deviation and Mean Deviation, Standard Deviation, Coefficient of Variation
19	15-05-2023 to 20-05-2023	Revision

Revision