

GOVT. COLLEGE, JULANA (JIND)

Lesson Plan (w.e.f. 31-01-2023)

Session-2022-23

Name of the Teacher: Vijender Kumar

Class: (B.A. 3rd Year Even Semester-VI)

January 31 -February 4	Introduction to Aerial Photographs
February 6 -February 11	Their advantages and types.
February . 13-February 17	Elements of aerial Photo interpretation.
February 20- February 25	Introduction to Remote Sensing; Electromagnetic spectrum
February 27-March 04	Stages in remote sensing, types of Remote Sensing.
March06-March 11	Types of Imageries and their application in various fields such as agriculture.
March13- March 18	Environment and resource mapping.
March 20- March 25	Introduction to Geographical Information System: Definition, purpose.
March 27-April 01	Advantages and software and hardware requirements.
April 03- April 08	Application of GIS in various fields of geography.
April 10- April 15	Measure of Central Tendency: Mean
April 17- April 22	Median and Mode.
April 24- April 29	Measure of Dispersion: Range,
May 01- May 06	Quartile deviation and Mean deviation.
May 08-May13	Standard deviation, Coefficient of variation
May 15- May 19	Revision and Test

