

# LESSON PLAN

SUB. - INTRODUCTION TO REMOTE SENSING, GIS & QUANTITATIVE

SEM:- VI

METH

DATE	TOPIC
05-01-2024 TO 12-01-2024	INTRODUCTION TO AERIAL PHOTOGRAPHS: THEIR ADVANTAGES AND TYPES
13-01-2024 TO 20-01-2024	ELEMENTS OF AERIAL PHOTO INTERPRETATION
21-01-2024 TO 28-01-2024	BASIC OF REMOTE SENSING ELECTROMAGNETIC SPECTRUM, SENSORS AND PLATFORM
29-01-2024 TO 05-02-2024	RESOLUTION AND TYPES, DEVELOPMENT OF REMOTE SENSING TECHNOLOGY.
06-02-2024 TO 13-02-2024	TYPES OF IMAGERIES AND ITS USE IN NATURAL RESOURCES MANAGEMENT IN INDIA
14-02-2024 TO 21-02-2024	INTRODUCTION TO GEOGRAPHICAL INFORMATION SYSTEMS
22-02-2024 TO 29-02-2024	DEFINITION, PURPOSE, ADVANTAGES AND SOFTWARE AND HARDWARE REQUIREMENTS
01-03-2024 TO 08-03-2024	APPLICATION OF GIS IN VARIOUS FIELDS OF GEOGRAPHY
09-03-2024 TO 16-03-2024	MEASURE OF CENTRAL TENDENCY: MEAN
17-03-2024 TO 24-03-2024	MEASURE OF CENTRAL TENDENCY: MEDIAN
25-03-2024 TO 02-04-2024	MEASURE OF CENTRAL TENDENCY: MODE
03-04-2024 TO 10-04-2024	MEASURE OF DISPERSION, RANGE, QUARTILE DEVIATION,
11-04-2024 TO 18-04-2024	MEAN DEVIATION,
19-04-2024 TO 26-04-2024	STANDARD DEVIATION, COEFFICIENT OF VARIATION
27-04-2024 TO 30-04-2024	

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