

Lesson Plan Format
18 weeks (From January 2018 to April 2018)

Name of Assistant /Associate Professor : NEELAM.....
 Class and Section : B.A.IInd.....
 Subject : G.E.O.G.R.A.P.H.Y.....

Week 1(January 1-6)	
Chapter 1	
01/01/2018	Introduction of aerial photograph.
02/01/2018	History of aerial photograph.
03/01/2018	Uses of aerial photograph
04/01/2018	advantage of Aerial Photograph
05/01/2018	Types of aerial photograph
06/01/2017	Geometry of aerial Photograph.
Week 2(January 8-13)	
Chapter	
08/01/2018	Compare of Map & aerial photograph
09/01/2018	Introduction of aerial photograph interpretation
10/01/2018	Basics of Aerial photograph interpretation - size shape
11/01/2018	Texture, shadow, Approach & Relationship
12/01/2018	Method of interpretation of Aerial Photograph
13/01/2018	Relief feature Drainage elements Rocks
Week 3(January 15-20)	
Chapter	
15/01/2018	Structure soils elements Erosion Process
16/01/2018	Coast lines, Vegetation, Cultural features, urban element
17/01/2018	Purpose & use of Aerial photograph element
18/01/2018	Introduction of Remote sensing
19/01/2018	Definition of Remote sensing
19/01/2018	
20/01/2018	Fundamental of Remote Sensing
Week 4(January 22-27)	
Chapter	
22/01/2018	Vasant Panchami
23/01/2018	Electromagnetic spectrum & energy
24/01/2018	sin Chhotu Ram Jayanti
25/01/2018	Sensing system
26/01/2018	Republic day

27/01/2018	Zones of Remote Sensing
Week 5 (January 29- Feb 3)	
Chapter	
29/01/2018	Multi spectral Concept
30/01/2018	Remote Sensing in microwave region - Radar imagery
31/01/2018	Remote Sensing satellites
01/02/2018	Geostationary orbit
02/02/2018	Sunsynchronous orbit
03/02/2018	advantage of Remote Sensing
Week 6 (Feb 5-10)	
Chapter	
05/02/2018	stages of Remote sensing
06/02/2018	stages of Remote sensing
07/02/2018	Remote sensing in India
08/02/2018	Resolution, sensor - Assignment
09/02/2018	Chronological development of Remote sensing
10/02/2018	Maharshi Dayanand Saraswati Jayanti
Week 7 (Feb 12-17)	
Chapter	
12/02/2017	Test
13/02/2017	Maha Shiv Ratri
14/02/2017	Introduction & definition of Imagery
15/02/2017	Difference b/w Aerial photograph & Imagery
16/02/2017	Application of Imagery Land Cover & Land use
17/02/2017	Agriculture, forestry, Hydrology
Week 8 (Feb 19-24)	
Chapter	
19/02/2018	Wet Land, Geology & ocean & Coastal monitoring
20/02/2018	Introduction of Geographical information system
21/02/2018	Definition of Geographical information system
22/02/2018	Types of G.I.S.
23/02/2018	Component of G.I.S.
24/02/2018	Advantage of Geographical information system
Week 9 (Feb 26-March 03)	
Chapter	
26/02/2018	Application of Geographical information system
27/02/2018	Forest Forestry - Test
28/02/2018	Holiday
01/03/2018	Holiday

02/03/2018	Holiday
03/03/2018	Holiday
Week 10(March 5-10)	
Chapter	
05/03/2018	Agriculture, Geology
06/03/2018	Text
07/03/2018	Hydrology
08/03/2018	Human settlement
09/03/2018	Governance of local bodies & Industry
10/03/2018	Transport, Marketing, Military
Week 11(March 12-17)	
Chapter	
12/03/2018	Introduction of statistics
13/03/2018	Importance of statistical method
14/03/2018	Types of Data, collection of data
15/03/2018	organisation of data
16/03/2018	statistical series
17/03/2018	Continuous Series
Week 12(March 19-24)	
Chapter	
19/03/2018	Types of Continuous series
20/03/2018	Mean, Definition of mean
21/03/2018	object & function of statistical Average & essential of good average
22/03/2018	Calculation of Arithmetic Average in individual series
23/03/2018	Shakdeedi DIWAS
24/03/2018	Calculation of Arithmetic Average in discrete Series
Week 13(March 26-31)	
Chapter	
26/03/2018	Calculation of Arithmetic average in Continuous series
27/03/2018	Merit & Demerite of Arithmetic Mean
28/03/2018	Median & its characteristics
29/03/2018	Calculation of median in individual series Holiday
30/03/2018	Calculation of median in individual series
31/03/2018	Calculation of median in discrete series
Week 14(April 02-07)	
Chapter	
02/04/2018	Calculation of median in Continuous series
03/04/2018	Graphics Determination of median
04/04/2018	Merits & Demerits of median

05/04/2018 modes & its uses
06/04/2018 Calculation of mode with the help of median
07/04/2018 calculation of mode in individual series

Week 15(April 09-14)

Chapter

09/04/2018 Calculation of mode in Discrete series
10/04/2018 Calculation of median in continuous series
11/04/2018 Calculating mode by graphic method
12/04/2018 Relation b/w mean, median, mode
13/04/2018 Merit & demerits of mode
14/04/2018 DR AMBEDKAR JAYANTI

Week 16(April 16-21)

Chapter

16/04/2018 Test
17/04/2018 Measure of Dispersion methods of measuring Dispersion
18/04/2018 PARASHURAM JAYANTI
19/04/2018 Range
20/04/2018 Quartile Deviation
21/04/2018 Mean Deviation

Week 17(April 23-28)

Chapter

23/04/2017 Standard Deviation & its features
24/04/2017 Calculation of standard deviation in individual series
25/04/2017 Calculation of standard deviation in Discrete series
26/04/2017 Calculating of standard deviation in continuous series
27/04/2017 Calculation of Co-efficient variation
28/04/2018 Lorenz Curve

Week 18(April 29-30)

Chapter

30/04/2018 Assignment