**Lesson Plan**

 **Session: 2024 -25**

**Faculty Name:** Ms. Vinita

**Subject:** Geography

**Class:** B.A VI Semester

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| Week 11 Jan - 4 Jan | Introduction of Aerial PhotographAerial Photograph advantages and typesGroup Discussion |
| Week 26 Jan - 11 Jan | Methods of Aerial photographSatellite ImageryAssignment & Test |
| Week 313 Jan - 18 Jan | Interpretation of Aerial photographGroup Discussion and Revision |
| Week 420 Jan - 25 Jan | Remote Sensing: Meaning & DefinitionElectromagnetic SpectrumAssignment & Test |
| Week 527 Jan – 1 Feb | Types of Remote Sensing SatellitesSensors or Sensing SystemInterpretation of Physical and Cultural Features Group Discussion |
| Week 63 Feb – 8 Feb | Imageries and their ApplicationTypes of ImagesMerit and Demerits of Images Assignment & Test  |
| Week 710 Feb – 15 Feb | Classification of ImagesApplication of Imageries in Natural and Cultural ElementsGeographical Information System: Meaning and DefinitionGroup Discussion and Revision |
| Week 817 Feb – 22 Feb | Data Base in G.I.STypes of Data in G.I.SAdvantages of G.I.SGroup Discussion and Revision |
| Week 924 Feb – 1 Mar | Applications of Geographic Information SystemG.I.S and Categories of ConsumersAssignment & Test |
| Week 103 Mar - 8 Mar | Measures of Central TendencyMeaning and Definition of Statistic Calculation of DataAssignment & Test |
| Week 1117 Mar- 22 Mar | Quantitative Classification of DataTypes of Statistical Averages Assignment  |
| Week 1224 Mar- 29 Mar | Mathematical or Arithmetic MeanMedian Group Discussion |
| Week 1331 Mar – 12 Apr | ModeRelative Evaluation of Mean, Median and ModeGroup Discussion |
| Week 1414 Apr – 19 Apr | Measures of DepressionVarious Methods of Measures Dispersion: Range, Quartile DeviationAssignment & Test |
| Week 1521 Apr – 26 Apr | Mean DeviationStandard Deviation Revision and Group Discussion |
| Week 1628 Apr – 30 Apr | Relative DispersionCoefficient of Variation Calculation of Coefficient of VariationAssignment & Test |