

Gcw Charaunda

Session:- 2021-22 (Lesson Plan)

Name of the paper: Introduction to Remote Sensing
GIS and Quantitative Methods.

Name of Assistant Professor: Ms. Renu Kumari

Class: B.A III (VI sem.)

Details

For the month of April:- Introduction to Aerial

Photographs: their advantages & types.
Elements of aerial Photo interpretation.
Introduction to Remote Sensing.

For the month of May:- Electromagnetic spectrum,

Stages in remote sensing, type of satellites. Types of Imageries and their application in various fields such as agriculture, environment and resource mapping. Introduction to Geographical Information System: Definition, purpose, advantages and software and hardware requirements. Application of GIS in various fields of Geography.

For the month of June:-

measure of Central Tendency: Mean, median, Mode. Measure of Dispersion: Range, Quartile deviation and Mean deviation, Standard deviation, coefficient of variation.

