

**B.A. (2019 Pattern) (Semester - I)**

**Subject : Geography**

**Paper Code: 124-I**

**Title of the Paper: Geography – I**

**1. Introduction to Physical Geography**

1.1 Definitions of Physical Geography

1.2 Nature and scope of Physical Geography

1.3 Branches of Physical Geography

1.4 Introduction about the Earth system

(Lithosphere, Atmosphere, Hydrosphere and Biosphere)

**2. Lithosphere**

2.1 Interior of the earth

2.2 Wegner's Continental Drift Theory

2.3 Davis Concept of Cycle of erosion

**3. Atmosphere**

3.1 Structure of the atmosphere

3.2 Heat Balance

3.3 Pressure belts and wind system

3.4 Forms and types of Precipitation

**4. Hydrosphere**

4.1 Hydrological cycle

4.2 General structure of ocean floor

4.3 Waves and Tides

**5. Field Visit** (Not more than one day) for observations geographical places and landforms