

# **LOK MAHAVIDYALAYA, WARDHA**

**Course : B.A. GEOGRAPHY**

**Course Outcome: Semester 1**

## **Introduction to Geography**

**Course Outcome: By the end of this course, the students will be able to:**

**CO. 1:** Understand the effect of rotation of revolution the Earth

**CO. 2:** To know the fundamentals of Physical Geography.

**CO. 3:** Understand latitudes, longitudes and international dead line.

**CO. 4:** know the importance of longitudes & latitudes International Date .  
line and Standard time,

**CO. 5:** Students Understand about the Nature and Scope of Economic  
. Geography, approaches and recent trends of economics in the field  
. of geography.

**CO. 6:** Understand the types, functions and component of ecosystem  
and biodiversity, its types, conservation methods, and preservation  
of ecosystem.

**CO. 7:** To learn drawing of Scale Diagram for representing geographical .  
data.

**CO. 8:** Skill of drawing of map, grapes, diagrams scale.

**CO. 9:** Understand the introduction of geo-sciences system and statistical  
. techniques and characteristics of data.

**Course Outcome: Semester 2**

## **Physical Geography (Climatology)**

**Course Outcome: By the end of this course, the students will be able to:**

**CO. 1:** Understand the structure, composition of Atmosphere.

**CO. 2:** Understand weather phenomena winds, humidity, precipitation.

**CO. 3:** Understand heat balance.

**CO. 4:** Understand forecasting methods.

- CO. 5:** To understanding the process of weather forecasting.
- CO. 6:** Study of koppens classification.
- CO. 7:** To understand climatic changes through Dust and carbon die oxide theory.
- CO. 8:** Understand the concept of climatic maps and diagrams.
- CO. 9:** Understand Daily weather map.
- CO. 10:** Understand plane Table Survey methods.

### **Course Outcome: Semester 3**

#### **Geomorphology**

**Course Outcome: By the end of this course, the students will be able to:**

- CO. 1:** To know the fundamentals of Physical Geography.
- CO. 2:** Understand latitudes, longitudes and international dead line.
- CO. 3:** Acquire knowledge about origin of various landforms.
- CO. 4:** Understand the origin of oceans and currents.
- CO. 5:** To Understand formation of rocks there types and uses.
- CO. 6:** Understand the work of internal coerces.
- CO. 7:** Acquire knowledge of external forces.
- CO. 8:** Study the land forms and process.
- CO. 9:** Study the denudation processes.
- CO. 10:** Introduce the student of top sheet, weather map.
- CO. 11:** Understand the mechanism function of topographical maps.

### **Course Outcome: Semester 4**

#### **Human Geography**

**Course Outcome: By the end of this course, the students will be able to:**

- CO. 1:** Understand the relationship of man and environment
- CO. 2:** Studies of races of man kinds.

- CO. 3:** Understand the modes of life of aximo, pigmy, gonad ,Bhil And .  
nagas.
- CO. 4:** Importance of Right to Information Acts.
- CO. 5:** Get skill of Drawing of projection.
- CO. 6:** Aquaria knowledge of map making techniques.
- CO. 7:** To understand to choice of projection according purpose of .  
making maps.
- CO. 8:** Compute of Measures of Central tendency of dispersion.
- CO. 9:** Calculation and plotting moving Average.

## **Course Outcome: Semester 5**

### **Geography of Maharashtra**

**Course Outcome: By the end of this course, the students will be able to:**

- CO. 1:** Understand the Geographical Personality of Maharashtra
- CO. 2:** Study the Major river in Maharashtra
- CO. 3:** Understand the Geographical Personality of Maharashtra
- CO. 4 :** Study of major crops of Maharashtra.
- CO. 5:** Acquire knowledge of forests in Maharashtra.
- CO. 6:** Understand the different surviving techniques.

## **Course Outcome: Semester 6**

### **Geography of India**

**Course Outcome: By the end of this course, the students will be able to:**

- CO. 1:** Understand the Geographical Personality of India
- CO. 2:** Study the Major river in India
- CO. 3:** Understand the Geographical Personality of India
- CO. 4 :** Study of major crops of India
- CO. 5 :** Study of major Industrial Region of India
- CO. 6 :** Study of Indian population, Density, age, sex, literacy of India

- CO. 7:** Acquire knowledge of forests in India.
- CO. 8:** Understand the variability of Physiography, climate in India.
- CO. 9:** Get knowledge about problem and prospect about agriculture, . trade and transport.
- CO. 10:** Acquire knowledge of preparation of drawing of profile with the . help of Dumpy level.
- CO. 11:** Understand the socio economic condition of the villages.
- CO. 12:** Understand the History of Remote Sensing
- CO. 13:** Know Arial Photographs and Satellite Imageries
- CO. 14:** Acquire Knowledge about Indian Remote sensing.
- CO. 15:** Investigate components and function of GIS
- CO. 16:** Study GIS Data models.
- CO. 17:** Introduce GPS and Its Functions.