

Geography

B.A.Part I

First Semester

DC-I 145107 /AC-I 175107

Title- Physical Geography

Objectives-

- 1) To introduce the students the basic concepts in physical geography.
- 2) To understand concept of movement of the earth.
- 3) To understand nature of theories in physical geography.
- 4) To make the students aware of application and utility

Sr.No.	TOPIC	Sub. Topic	Periods	MARKS
1	Introduction of physical geography	i)meaning,nature and scope ii)branches of geography	12	25
2	Imaginary lines and movement of the earth	i)Earth latitude & longitude, axis of the earth, parallels of latitudes, meridians of longitudes ii)Rotation and its effects- inequality of day and night ii)Seasons iii)Determination of Tropic of cancer, Tropic of Capricorn and polar circles	16	25
3	Origin of the earth	i)Earth origin and development- Kant, laplas, james & jeans, big bang theory ii)interior of the earth	16	25
4	Crustal Movements	a)concept of crustal movement	16	25

		i)continental drift theory ii)plate tectonic theory b)Aplication of physical geography		
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References:

1. Bharambe S. N. (2004) : Physical Geography – Prashant Dept. Jalgaon.
2. Briggs David & Smitnsonb : Fundamental of Physical Geography.
3. Dasgupta & Kapoor (1980) : Principles of Physical Geography
4. Magar Jaykumar (2000) : Bhurupshashtra – Vidya a Prakashan – Nagpur.
5. Robinson Harry (1995) : Morphology and landscape M.C. Grow Hill
6. Steers J. A. (1988) : The unstable Earth.
7. Woreester P. (1990) : A text book of Geomorphology (Longmoni)
8. MkW- ?kkjiwjs foŷy] izkd`frd Hkwxsy] fiaiGkiwjs izdk”ku] ukxiqj
9. Hussain Mazid (2004) , Physical Geography, Rawat Publication, Jaipur