

**Department of Geography**  
**Curriculum Plan 2024-25**  
**B.A (Hons) Sem I, Year I**

**Name of the Faculty: Dr. Akhilesh Kumar Mishra**

**Paper: Physical Geography**

<b>Unit No.</b>	<b>Tutorial/Assignment/ Presentation etc.</b>	<b>Allocation of Lectures</b>	<b>Assessment Tasks</b>	<b>Teaching and Learning Activity</b>
I	Physical Geography: Definition, Nature and Scope, Earth as a system and its components	04 hours	Assignment	Lecture and discussion
II	Atmosphere: Composition and Structure, Energy: Insolation and Temperature, Motion in the atmosphere: pressure and circulation	16 hours	Presentation and Mock Tests	Lecture and discussion
III	Lithosphere: Earth's Interior, Isostasy, Earth's Movement	16 hours	Assignment and Presentation	Lecture and discussion
IV	Hydrosphere: Hydrological Cycle, Ocean Water Movement, Currents and Tides	12 hours	Class Test Assignment	Lecture and discussion
V	Biosphere: Soil and Vegetation- Factors and Distribution	12 hours	Class Test Assignment based Presentations	Lecture and discussion

## **E-Resources**

[https://geografiasfisica.org/sem201901/geo112/bibliografia/articulos\\_libros/geografia\\_fisica\\_hecha\\_facil\\_Bryant\\_1986\\_LIBRO\\_BUENO.pdf](https://geografiasfisica.org/sem201901/geo112/bibliografia/articulos_libros/geografia_fisica_hecha_facil_Bryant_1986_LIBRO_BUENO.pdf)

<https://afeias.com/wp-content/uploads/2019/04/Class-11-FUNDAMENTALS-OF-PHYSICAL-GEOGRAPHYenglish.pdf>

[https://www.geo.fu-berlin.de/en/v/geolearning/gr\\_climate\\_change/media/Physical\\_Geography3.pdf](https://www.geo.fu-berlin.de/en/v/geolearning/gr_climate_change/media/Physical_Geography3.pdf)

<https://www.uou.ac.in/sites/default/files/slms/GE-101.pdf>

<https://g.co/kgs/U428hw6>

<https://geographical.co.uk/study-geography/course-guides/physical-geography>

<https://www.britannica.com/science/geography/Physical-geography-and-physical-systems>