## CURRICULUM PLAN, 2025-2026

## B.A. (Hons.) Geography Semester –III (NEP)

## Name of the Teacher: Dr. USHA K. PATHAK and Dr. GEETA KUMARI

## Paper Name – Biogeography (DSE)

Unit No.	Name of Topic	Tutorial/Assignment/ Presentation etc.	Allocatio n of Lectures	Assessment Tasks	Teaching and Learning Activity
1	Biogeography- Nature, Approaches, significance and Scope	<ul><li>Nature</li><li>Scope</li><li>Approaches</li><li>significance</li></ul>	(08) 1 <sup>st</sup> Aug- 28 <sup>th</sup> Aug 2025	Assignments, presentations, discussions.	Classroom Lectures, PPTs, documentaries, discussions and tutorials.
2	Biogeographical Processes- Dispersal, Speciation, Ecological Succession,Extinction	<ul> <li>Dispersal</li> <li>Speciation</li> <li>Ecological Succession</li> <li>Extinction</li> </ul>	(08) 2 <sup>nd</sup> Sep - 18 <sup>th</sup> Sep 2025	Assignments, presentations, discussions.	Classroom Lectures, PPTs, documentaries, discussions and tutorials.

3	Biogeochemical Cycles- Oxygen, Carbon, Nitrogen	<ul><li>Biogeochemical Cycles</li></ul>	(11) 23 <sup>rd</sup> Sep – 14 <sup>th</sup> Oct 2025	Assignments, presentations, discussions.	Classroom Lectures, PPTs, documentaries, discussions, fieldworks and tutorials.
4	Geographical Distribution of flora and fauna- Phytogeographical realms, Zoogeographical realms (with specific reference to Wallace and Weber line)- Basis and Classification	<ul> <li>Phytogeogra phical realms</li> <li>Zoogeograph ical realms</li> </ul>	(11) 15 <sup>th</sup> Oct- 31 <sup>st</sup> Oct 2025	. Assignments, presentations, discussions and debates	Classroom Lectures, PPTs, documentaries , discussions and tutorials.
5	Conservation: In situ and ex situ, CBD (Convention on Biodiversity)	<ul> <li>In situ and ex situ</li> <li>, CBD (Convention on Biodiversity)</li> </ul>	(11) 3 <sup>rd</sup> Nov- 18 <sup>th</sup> Nov 2025	Assignments, presentations, discussions and debates	Classroom Lectures, PPTs, documentaries, discussions and tutorials.