

Lesson Plan

Class- M Sc. Geography

Subject-regional planning and development

January,2024	04-06	Regional planning and development: concept and its need
	11-13	Concept of space and region.
	18-20	Typology of region.
	25-27	Concept of planning region. Its characteristics.
February, 2024	01-03	Planning region of India by Sen Gupta.
	08-10	Planning region of India by town and country planning.
	15-17	Type of regional planning.Regional planning in India.
	22-24 and 29	Approaches of regional planning.
March,2024	01-02	Concept of regional development: its element, technique to measure region development.
	07-09	Theory of regional development, growth pole theory by perroux.
	14-16	Theory of development: core periphery theory by Friedman
	21-23	Regional development theory – cumulative causation theory by Gurnam Myrdal
	28-30	Trickle sown effect theory of regional development by Hirschman.
April 2024	04-06	Ecological theory of sustainable development.
	11-13	Revision and discussion
	18-20	Revision and discussion.
	25-27	Presentation of students

Lesson Plan

Class- M Sc. Geography

Subject- Geomorphology

January,2024	01-07	Introduction of geomorphology, Its historical development as a subject. Indian contribution.
	08-14	Nature and scope of geomorphology. recent trend and introduction of fundamental concept in geomorphology.
	15-21	Uniformitarianism, geological structure and landforms.
	22-28	Multicycle and polygenetic evolution of land forms, frequency concept of geomorphic process,
	29-31	Presentation and discussion of syllabus.
February, 2024	01-07	Continental drift theory and its basic consideration. Plate tectonics -meaning and concept, margin and boundaries.
	08-14	Plate motion and cycle, tectonic activities along plate boundaries, distribution of plate.
	15-21	Hill slop- definition and form of slope, geomorphic process and slope formation.
	22-29	Slope evolution – down wearing, parallel retreat and slope replacement models. Unit test.
March,2024	01-07	Weathering: Causes; types of weathering
April 2024	08-14	Factor affecting weathering and importance of weathering
	15-21	Mass movement, causes, classifications and types of mass movements
	22-25	Geomorphic processes and resulting land forms – Glacial
	01-07	Unit test, fluvial(iii) Aeolian
	08-14	Karst, environmental management of the following: Accelerated erosion and sedimentation
	15-21	1) Accelerated erosion and sedimentation (ii) Construction of large dams
	22-31	(iii) Urban geomorphology
		Revision and discussion

Lesson Plan

Class-B.A. 1st 2nd semester

Subject- Physical Geography

January,2024	01-07	Nature and scope of Physical geography, Its historical development as a subject. Indian contribution.
	08-14	Branches of physical geography. Nature and scope of geomorphology. recent trend and in geomorphology.
	15-21	Interior structure of the earth.
	22-28	Geological time scale and rocks
	29-31	Types of sedimentary rocks: its characteristics
February, 2024	01-07	Earth movement endogenetic and exogenetic forces.
	08-14	Fault- its types and landform originated. fold and its type.
	15-21	Continental drift theory and its basic consideration. Plate tectonics -meaning and concept, margin and boundaries.
	22-29	late motion and cycle, tectonic activities along plate boundaries, distribution of plate.
March,2024	01-07	Theory of isostacy. Weathering: Causes; types of weathering
April 2024	08-14	Factor affecting weathering and importance of weathering
	15-21	Mass movement, causes, classifications and types of mass movements
	22-25	Geomorphic processes and resulting land forms – Glacial
	01-07	Unit test, fluvial(iii) Aeolian
	08-14	Karst, underground water and sea wave.
	15-21	Concept of the cycle of erosion. cycle of erosion by w.m. Devis.
	22-31	Cycle of erosion by w. penck
		Revision and discussion

