

**ACADEMIC CALENDER**  
**(ACCORDING TO WBSU NEP SYLLABUS)**

**DISCIPLINE SPECIFIC MINOR COURSES FOR**  
**GEOGRAPHY**  
**SEMESTER I-IV**

## SEMESTER-I

### GEOHM01T/GEOMC01T-PHYSICAL GEOGRAPHY

[Internal assessment – 50 Marks; Semester-end Examination – 50 Marks]

Total Credits: 5 [75 Hours]

Semester	Course code	Topic	Resource person
August/September	Unit I: Geotectonics and Geomorphology	Internal Structure of Earth/Influence of lithology on landform	SC/MM
		Influence of rocks on topography, factors controlling landform development	
October		<b>I n t e r n a l s 1 / p u j a v a c a t i o n</b>	
November		<b>Factors controlling landform development</b>	MM/SC
December		<b>Nature and classification of hazards</b>	MM/SC
	Unit II: Climatology, Soil & Biogeography	<b>Nature and composition of atmosphere</b>	SC
August/September		Pressure belts, planetary wind system, jet stream, index cycle	MM
October		Factors of soil formation/evolution of ideal soil profile	SC
November		<b>INTERNAL 2/Concept of ecosystem</b>	SC/MM
December		C o n c e p t o f b i o m e	MM/SC
January		<b>E n d s e m e s t e r</b>	

## SEMESTER-II

### GEOHM02T/GEOMC02T – Human Geography

[Internal assessment – 50 Marks; Semester-end Examination – 50 Marks]

Total Credits: 5 [75 Hours]

MONTH		TEACHER
FEBRUARY	Nature, scope and recent trends. Elements of Human Geography Approaches to Human Geography; Environmental	MM/SC
		MM/SC
MARCH	Evolution of human societies: Hunting and food gathering, pastoral	
APRIL	Human adaptation to environment: Masai , Eskimo, Maori	SC/MM
MAY	INTERNALS/ Population growth and distribution, demographic transition	SC/MM
JUNE		SC/MM
JULY	Types and patterns of rural settlements Morphology of urban settlements END SEMESTER EXAMINATION	MM/SC

### SEMESTER-III

#### **GEOHM03T/GEOMC03T – Geotectonics and Geomorphology**

[Internal assessment – 50 Marks; Semester-end Examination – 50 Marks]

Total Credits: 5 [75 Hours]

<b>MONTH</b>	<b>Topic</b>	<b>TEACHER</b>
<b>August</b>	Geological time scale	MM/ SC
<b>August</b>	Theories of Isostasy	MM/SC
<b>September</b>	Plate tectonics	MM/SC
<b>September</b>	Folds and faults	MM/SC
<b>September</b>	Weathering, mass wasting	MM/SC
<b>October</b>	Internal 1/Puja vacation	
<b>November</b>	Development of river	MM/SC
<b>November</b>	Coastal processes and landforms	MM/SC
<b>November</b>	Glacial processes and landforms	MM/SC
<b>December</b>	Aeolian processes and landforms	MM/SC
<b>December</b>	Models of landform development INTERNAL 2	MM/SC
<b>January</b>	END SEMESTER EXAMINATION	

## **SEMESTER-IV**

### **GEOHM04T/GEOMC04T-ENVIRONMENTAL GEOGRAPHY**

[Internal assessment – 50 Marks; Semester-end Examination – 50 Marks]

Total Credits: 5 [75 Hours]

<b>MONTH</b>	<b>TOPICS</b>	<b>TEACHER</b>
FEBRUARY	Environmental geography: Concepts and approaches	MM/SC
	Human-environment relationship	MM/SC
MARCH	Concept of holistic environment and system approach	MM/SC
	Ecosystem: Concept, structure and function	
APRIL	Environmental problems and management	SC/MM
MAY	Environmental programmes and policies	SC/MM
	New Environmental Policy of India	
JUNE		
JULY	END SEMESTER EXAMINATION	MM/SC