

**DEPARTMENT OF GEOGRAPHY**

<u>HONOURS</u>	<u>JULY-ZEPTEMBER</u>	<u>OCTOBER- DECEMBER</u>	<u>JANUARY -MARCH</u>	<u>APRIL-JUNE</u>
<b>GEOACOR01T</b> <b>=50 MARKS</b> <b>(1<sup>ST</sup> SEMESTER)</b>	<i>Unit-I(Geotectonic)</i> 8classes	<i>Unit=II(Geomorphology)</i> = 15 classes		
<b>GEOACOR1P</b> <b>=25 Marks</b>	1. <i>Identification of rocks and mineral</i> 2. <i>Geological map</i> = 60 classes			
<b>GEOACOR2T</b> <b>=50 MARKS</b>	<i>Cartographic techniques</i> Topic no. 1,2,3 =6classes	<i>Cartographic techniques</i> Topic No. 4,5,6,7 No. of classes=08 classes		
<b>GEOACOR2P</b> <b>=25 MARKS</b>	Scale=07 classes Projection=06 classes	Survey=10 classes Toposheet=10 classes		
<b>GEOACOR03T</b> <b>(2<sup>ND</sup> SEMESTER)</b> <b>=75 MARKS</b>			<i>Unit-I(Nature and principles of Human Geography)</i> Topic No. 1,2,3 and 4 =15 classes <i>Unit-II</i> <i>(Society, Demography and Ekistics)</i> Topic No. 5,6,7,8 =20 classes	<i>Unit-II</i> <i>(Society, Demography and Ekistics)</i> Topic No 9 and 10= 04 classes
<b>GEOACOR04T</b> <b>=50 MARKS</b>			<i>Cartograms and thematic mappings</i> Topic No. 1,2,3,4,5 =15 classes	<i>Topic No.6 &amp; 7= 06 classes</i>
<b>GEOACOR04P</b> <b>=25 MARKS</b>			<i>Topic No.1=08 classes</i> <i>Topic No.2=10 classes</i>	<i>Cont. Topic No.2= 10 classes</i>

<u>GENERAL</u>	<u>JULY-SEPTEMBER</u>	<u>OCTOBER-DECEMBER</u>	<u>JANUARY-MARCH</u>	<u>APRIL-JUNE</u>
<b>GEOHGECO1T</b> =75MARKS	<u>Unit-I(Geotectonic &amp;Geomorphology)</u> No. of classes=09	<u>Unit =II (Climatology and Oceanography)</u> No of classes=18		
<b>GEOHGEC02T</b> =75 MARKS			<u>Unit –I(Population and Social Geography)</u> No of classes= 16	<u>Unit=II (Economic and Settlement Geography)</u> No.of classes=10 classes

<u>HONOURS</u>	<u>JULY-SEPTEMBER</u>	<u>OCTOBER-DECEMBER</u>	<u>JANUARY - MARCH</u>	<u>APRIL-JUNE</u>
<b>GEOACOR05T((Climatology)</b> 50MARKS[60 classes]  <i>(3rd SEMESTER)</i>	<u>Unit-I(Elements of atmosphere)</u> 8classes	<u>Unit=II(Atmospheric Phenomena and climatic classification)</u>  = 15 classes		
<b>GEOACOR5P</b> =25 Marks	1. Interpretation of daily weather map 2. construction and interpretation of hythergraph and climograph 3. construction and interpretation of wind rose 4. Project file from each of the above mentioned topic = 60 classes			
<b>GEOACOR6T (Geography of India)</b> 75MARKS[ 90 classes]	<u>Unit-I (Geography of India) Topic No.1,2,3,4,5,6,7,8=50 classes</u>	Cont. <u>Unit-I (Geography of West Bengal) Topic No.9,10,11,and 12=40 classes</u>		
<b>GEOACOR7T(Statistical methods in Geography)</b> 40MARKS[60 classes]	Unit I (Frequency Distribution and Sampling) Topic 1 to 6 35 classes	Unit-II (Numerical Data Analysis) Topic 7 to 11 25 classes		
<b>GEOACOR07P</b> 25 MARKS [60 classes]	<u>Statistical Methods in Geography Topic 1 to 2</u> =30 classes	Cont... <u>Statistical Methods in Geography Topic 3 to 4</u> =30 classes		

<b><u>GEOSSEC01M(Remote Sensing)</u></b> <u>25 Marks [ 30 classes]</u>	<u>Remote Sensing</u> <u>Topic 1 to 2= 15 classes</u>	<u>Remote Sensing</u> <u>Topic 3 and 4= 15 classes</u>		
<b><u>GEOACOR08T- Regional Planning and Development(4<sup>th</sup> Semester)</u></b> <b><u>=75 MARKS [90 classes]</u></b>			Unit-I (Regional Planning) Topic no. 1 to 4= 30 classes	<i>Unit-II (Regional development)</i> <i>Topic no. 5 to 12 =60 classes</i>
<b><u>GEOACOR09T(Economic Geography)</u></b> <b><u>75 marks [90 classes]</u></b>			Unit-I (Concept) Topic no 1 to 4 = 30 Classes	<i>Unit-II(Economic Activities)</i> <i>Topic No. 5 to 12= 60 Classes</i>
<b><u>GEOACOR10T(Environmental Geography)</u></b> <b><u>60 classes</u></b>			Unit-I (Concept) Topic no 1 to 4 = 20 Classes	<i>Unit-II(Enviornmental Policies)</i> <i>Topic No. 5 to 8= 40 Classes</i>
<b><u>GEOACOR10P(Environmental Geography)</u></b> <b><u>25 marks [60 classes]</u></b>			Topic 1 =20 classes	<i>Topic 2 and 3=40 classes</i>
<i><u>GEOSSEC02M (Advanced spatial statistical techniques)</u></i> <i><u>25 marks [30 classes]</u></i>			Topic 1 and 2 =10 classes	<i>Topic 3 and 4=15 classes</i>

<u>GENERAL</u>	<u>JULY-SEPTEMBER</u>	<u>OCTOBER-DECEMBER</u>	<u>JANUARY-MARCH</u>	<u>APRIL-JUNE</u>
<b>GEOHGEC03T(General Cartography)</b> =50MARKS [60 classes]	<u>Cartographic techniques topic 1 to 2</u> No. of classes=30	Cont. Topic 3 and 4 No of classes=30		
<b>GEOHGEC03P</b> =25MARKS [ 60 classes]	<u>Cartographic techniques topic 4 and 5</u> No. of classes=30	<u>Cartographic techniques topic 6</u> No. of classes=30		
<b>GEOHGECO4T</b> =75MARKS [90 classes] <b>Environmental Geography</b>			<b>Concepts</b> <b>Topic no 1 to 4</b> <b>No. of classes= 45 classes</b>	Cont. topic 5 to 8 No of classes= 45 classes

	<b><u>HONOURS</u></b>	<b><u>JULY- SEPTEMBER</u></b>	<b><u>OCTOBER-DECEMBER</u></b>	<b><u>JANUARY - MARCH</u></b>	<b><u>APRIL-JUNE</u></b>
<b>S E M ↓ 5</b>	<b>GEOACOR011T(FIELDWORK &amp; RESEARCH METHODOLOGY) =50 MARKS</b>	<u>Unit-I</u> (: Research Methodology)  12classes	<u>Unit=II</u> (Fieldwork)  16 classes		
	<b>GEOACOR11P (FIELDWORK &amp; RESEARCH METHODOLOGY LAB) =25 Marks</b>	Field Work and Research Methodology (lab) = 30 classes	Field Work and Research Methodology (lab) = 30 classes		
	<b>GEOACOR12T (REMOTE SENSING &amp; GIS) =50 MARKS</b>	Unit I (Remote Sensing) =12classes	Unit II: (Geographical Information System and Global Navigation Satellite System) =15 classes		
	<b>GEOACOR12P (REMOTE SENSING &amp; GIS LAB)  =25 MARKS</b>	Topic No. 1 & 2 =30 classes	Topic No. 3 15 classes		
	<b>GEOADSE01T( SOIL &amp; BIO GEOGRAPHY) = 75 MARKS</b>	Unit 1 (Soil Geography) =20 Classes	Unit 2 (Biogeography) =15 Classes		
	<b>GEOADSE03T(POPULATION GEOGRAPHY) =75MARKS</b>	Unit 1 (Population Dynamics) =15Classes	Unit 2 (Population Development) =18 Classes		
<b>S E</b>	<b>GEOACOR013T (EVOLUTION of GEOGRAPHICAL THOUGHT) =75 MARKS</b>			Unit I (Nature of Pre modern ) =15 classes	Unit II: Foundations of Modern Geography and Recent Trends =15classes

<b>M</b> ↓ <b>6</b>	<b>GEOACOR14T (DISASTER MANAGEMENT)=50 MARKS</b>			Unit I: (Concept) =12 classes	Unit II: (Hazard Specific Study With Focus on India) = 15 classes
	<b>GEOACOR14P =25 MARKS</b>			Total 30Classes required for this paper.	
	<b>GEOADSE04T(HYDROLOGY &amp; OCEANOGRAPHY)=75 MARKS</b>			Unit – I (Hydrology) =12 Classes	Unit-II(Oceanography) =18 Classes
	<b>GEOADSE05T (SOCIAL GEOGRAPHY)=75 MARKS</b>			Unit-I ( Society, Identity and Crisis) 18 Classes	Unit-II ( Social Wellbeing and Planning) 18 Classes

	<b><u>GENERAL</u></b>	<b><u>JULY-SEPTEMBER</u></b>	<b><u>OCTOBER-DECEMBER</u></b>	<b><u>JANUARY-MARCH</u></b>	<b><u>APRIL-JUNE</u></b>
<b>S</b> <b>E</b> <b>M</b> ↓ <b>5</b>	<b>GEOGDSE01T =75MARKS</b>	Unit I: Soil Geography No. of classes=15	Unit II: Biogeography No of classes=18		
<b>S</b> <b>E</b> <b>M</b> ↓ <b>6</b>	<b>GEOGDSE04P =75 MARKS</b>			Project Report based on Field Work No of classes= 30	Project Report based on Field Work No of classes= 30