

## GEOGRAPHY CLASS XI

Instructions:

Both tasks must be done in one single scrap notebook of 20 pages. Write with blue/black point pen only.

1. Newspaper reading activity: -

Start reading newspapers/news magazines during your summer vacations, and collect & paste clippings of the Geographical events in the scrapbook. Write a few lines about the events.

2. Locate following map items on political map and paste the all maps in the scrap book.

**Map Items for locating and labelling on outline political World Map**

**Fundamentals of Physical Geography**

Chapter No Chapter Name	Map Work
4 <b>Distribution of oceans and continents</b>	<ul style="list-style-type: none"> <li>• Political Map of all Continents of the world.</li> <li>• Major Oceans of the world: Indian Ocean, Pacific Ocean, Atlantic Ocean, Arctic Ocean, Southern Ocean</li> <li>• Major lithospheric plates and Minor lithospheric plates, Ring of fire (Pacific Ocean), Mid-Atlantic Ridge.</li> </ul>
9 <b>Atmospheric Circulations and Weather Systems</b>	<p><b>Major Hot Deserts of the world:</b></p> <ul style="list-style-type: none"> <li>• Mojave Desert- Nevada, US</li> <li>• Patagonian Desert- Argentina</li> <li>• Sahara- Africa</li> <li>• Gobi Desert- Mongolia, Asia</li> <li>• Thar desert- India</li> <li>• Great Victoria desert- Australia</li> </ul>
12 <b>Water (Oceans)</b>	<ul style="list-style-type: none"> <li>• Major Seas</li> <li>• Black sea</li> <li>• Baltic sea</li> <li>• Caspian Sea</li> <li>• Mediterranean Sea</li> <li>• North Sea</li> <li>• Red sea</li> <li>• Bay of Fundy (Canada)-Famous for the highest tides in the world</li> </ul>
13 <b>Movements of Ocean Water</b>	<p><b>OCEAN CURRENTS-Cold currents</b></p> <ul style="list-style-type: none"> <li>• Humboldt c.</li> <li>• California c.</li> <li>• Falkland c.</li> <li>• Canaries c.</li> <li>• West Australian c.</li> <li>• Oyashio c.</li> <li>• Labrador c.</li> </ul> <p><b>Warm currents</b></p> <ul style="list-style-type: none"> <li>• Alaska c.</li> <li>• Brazilian c.</li> <li>• Aughlas c.</li> <li>• Kuroshio c.</li> <li>• Gulf stream c.</li> </ul>
14	<p><b>Ecological hotspots</b></p> <ul style="list-style-type: none"> <li>• Eastern Himalaya, India</li> </ul>

<b>Biodiversity and Conservation</b>	<ul style="list-style-type: none"> <li>• Western ghats, India</li> <li>• Indonesia, Asia</li> <li>• Eastern Madagascar, Africa</li> <li>• Upper Guinean forests, Africa</li> <li>• Atlantic forest, Brazil</li> <li>• Tropical Andes</li> </ul>
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**Map Items for locating and labelling on outline political map of India**

**India Physical Environment**

Chapter No and Name	Map Work
<b>1</b> <b>India- Location</b>	<ul style="list-style-type: none"> <li>• Latitudinal extent of India</li> <li>• Longitudinal extent of India</li> <li>• Standard Meridian of India</li> <li>• Important latitude passing through India (Tropic of Cancer)</li> <li>• Southern Most Point of main land of India (Kanya Kumari)</li> </ul>
<b>2</b> <b>Structure and Physiography</b>	<ul style="list-style-type: none"> <li>• <b>Mountains:</b> Karakoram Range, Garo- Khasi- Jaintia hills, Aravalli Range, Vindhyan Range, Satpura Range, Western ghats &amp; Eastern ghats</li> <li>• <b>Peaks:</b> K2, Kanchenjunga, Nandadevi, Nanga Parvat, Namcha Barwa and Anaimud</li> <li>• <b>Passes:</b> Shipkila, Nathula, Palghat, Bhor ghat and Thal ghat</li> <li>• <b>Plateaus:</b> Malwa, Chhotnagpur, Meghalaya and Deccan Plateau.</li> <li>• <b>Coastal Plains:</b> Saurashtra, Konkan, North and South Kanara, Malabar, Coromandel and Northern Circars</li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Islands:</b> Andaman &amp; Nicobar Islands and Lakshadweep Islands</li> </ul>
<b>3</b> <b>Drainage System</b>	<ul style="list-style-type: none"> <li>• <b>Rivers:</b> Brahmaputra, Indus, Satluj, Ganga, Yamuna, Chambal, Damodar Mahanadi, Krishna, Kaveri, Godavari, Narmada, Tapti and Luni</li> <li>• <b>Lakes:</b> (Identification)Wular, Sambhar, Chilika, Kolleru, Pulicat &amp; Vembanad</li> <li>• <b>Straits, Bays , Gulfs:</b> Palk Strait, Rann of Kachch, Gulf of Kachch, Gulf of Mannar &amp; Gulf of Khambat</li> </ul>
<b>4</b> <b>Climate</b>	<ul style="list-style-type: none"> <li>• Area with highest temperature in India</li> <li>• Area with lowest temperature in India</li> <li>• Area with highest rainfall in India</li> <li>• Area with lowest rainfall in India</li> </ul>
<b>5</b> <b>Natural Vegetation</b>	<p>(Identification on an outline map of India) Tropical evergreen, Tropical deciduous, Tropical thorn, Montane and Littoral/Swamp forests. Wildlife reserves: (locating and labeling)</p> <ul style="list-style-type: none"> <li>• <b>National Parks:</b> Corbett, Kaziranga, Ranthambore. Shivpuri, Simlipal</li> <li>• <b>Bird Sanctuaries:</b> Keoladev Ghana and Ranganathitto</li> <li>• <b>Wild life Sanctuaries:</b> Periyar, Rajaji, Mudumalai, Dachigam,</li> </ul>