

GEOGRAPHY (2024-24)
CLASS XI
MM:25

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 (Cyclone, Space Exploration, Flooding, or any news related to syllabus) in the scrapbook. Write a few lines about the events.

2. Locate following map items on political map and paste 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 Distribution of oceans and continents	<ul style="list-style-type: none"> • Political Map of all Continents of the world. • Major Oceans of the world: Indian Ocean, Pacific Ocean, Atlantic Ocean, Arctic Ocean, Southern Ocean • Major lithospheric plates and Minor lithospheric plates, Ring of fire (Pacific Ocean), Mid-Atlantic Ridge.
9 Atmospheric Circulations and Weather Systems	<p>Major Hot Deserts of the world:</p> <ul style="list-style-type: none"> • Mojave Desert- Nevada, US • Patagonian Desert- Argentina • Sahara- Africa • Gobi Desert- Mongolia, Asia • Thar desert- India • Great Victoria desert- Australia
12 Water (Oceans)	<ul style="list-style-type: none"> • Major Seas • Black sea • Baltic sea • Caspian Sea • Mediterranean Sea • North Sea • Red sea • Bay of Fundy (Canada)-Famous for the highest tides in the world
13 Movements of Ocean Water	<p>OCEAN CURRENTS-Cold currents</p> <ul style="list-style-type: none"> • Humboldt c. • California c. • Falkland c. • Canaries c. • West Australian c. • Oyashio c. • Labrador c. <p>Warm currents</p> <ul style="list-style-type: none"> • Alaska c. • Brazilian c. • Aughlas c. • Kuroshio c. • Gulf stream c.
14	<p>Ecological hotspots</p> <ul style="list-style-type: none"> • Eastern Himalaya, India

Biodiversity and Conservation	<ul style="list-style-type: none"> • Western ghats, India • Indonesia, Asia • Eastern Madagascar, Africa • Upper Guinean forests, Africa • Atlantic forest, Brazil • Tropical Andes
--------------------------------------	---

Map Items for locating and labelling on outline political map of India

India Physical Environment

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