**GEOGRAPHY (Arts) – XI**

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| **Month** | **WD** | **PD** | **Chapters** | | **Activities** |
| **APRIL** | 24 | 5 | 1. Geography as a discipline  (Part-A) | | Prepare a table of branches of geography based on regional and systematic approaches |
|  |  | 5 | 2. The origin and evolution of the earth(Part-A) | | Collect information about the project “Stardust”. |
|  |  | 5 | 3. Interior of the earth  (Part-A) | | Make a table of all the three layer of earth’s interior including name, composition, thickness, density and physical properties. |
|  |  | 6 | 4. Distribution of oceans and continents  (Part-A) | | Prepare a collage related to damages caused by an earthquake. |
| **MAY** |  | 7 | 5. Geomorphic processes  (Part-A) | | Depending upon your surrounding, observe and record climate, soil content and characteristics. |
|  |  | 4 | 1. India: Location  (Part-B) | | List the Union territories and states which have coastal location |
| **May**  **UT-I** | SyllabusCh-1 to 4 (Part-A) | | | | |
| **Month** | **WD** | **PRD** | **Chapters** | **Assignment** | **Activities** |
| **JULY** | 26 | 8 | 2. Structure and Physiography  (Part-B) | Map work: Make all the major landforms or physiographic divisions on the outline map of India. | Make a list of major Himalayan peaks from west to east with the help of an atlas. |
|  |  | 8 | 3. Drainage system  (Part-B) | Map work: All the major rivers and lakes of India. | Make a comparative bar diagram to show the length of the course of the rivers. |
|  |  | 8 | 4. Climate  (Part-B) | Map work: Areas of winter rain, areas having less than 15oC temp. in January, Isohyte of 100 cm. | Make a list of avg. annual rainfall of India of last 20 years. |
| **July/Aug**  **UT-II** | Syllabus  Ch-6 (Part-A)Ch-2 & 3 (Part-B) | | | | |
| **AUG.** | 25 | 8 | 6. Landforms and their evolution  (Part-A) | Framing of questions answers | Diagram and working models of different land forms |
|  |  | 4 | 7. Composition & Structure of Atmosphere  (Part-A) | Framing of question answers | Make a diagram of structure of the atmosphere |
|  |  | 6 | 8. Solar radiation, heat balance and temp.  (Part-A) | Map work: Distribution of temperature on would map | Calculate the daily mean monthly temperature and the annual range of temperature of your state. |
|  |  | 7 | 9. Atmospheric circulation and weather systems  (Part-A) | Map work: Distribution of pressure in January and July on world map | Collect weather information qver media for understanding the weather system. |
| **Sept.Term-I** Syllabus Ch-1-10 (Part-A) Ch-1-3 (Part-B) | | | | | |
| **OCT.** | 20 | 5 | 10. Water in the atmosphere  (Part-A) | Framing of question answers | Browse through the newspaper from 1st June to 31 Dec. and note the news about extreme rainfall in the country. |
|  |  | 6 | 11.World climate & Climate change(To be tested through internal assessment)  (Part-A) | Framing of question answers | Group discussion/collect information about Kyoto declaration related to global climate changes |
|  |  | 5 | 12. Water (Oceans)  (Part-A) | Map work: Distribution of temperature and salinity of the oceans and lakes on world map. | Identify the areas of mid oceanic ridges from the Indian ocean. |
| **NOV.** | 23 | 7 | 13. Movements of ocean water  (Part-A) | Map work: Ocean currents of Indian, pacific and Atlantic ocean on world map. | Make a report or presentation on positive and negative effects of waves, tides and ocean currents. |
| **NOV.** | 23 | 6 | 14. Biodiversity and conservation (to be tested through internal assessment)  (Part-A) | Map work: Locate the ecological ‘hotspots’ in the world. | Collect the names of national parks, sanctuaries and biosphere reserves of your state. |
| **DEC.** | 23 | 7 | 5. Natural vegetation  (Part-B) | Map work: Mark and label areas having mangrove forests, Nanda Devi, Sunderbans, Gult of manner and Nilgiri. | Group discussion on conservation of forests and wildlife. |
|  |  | 7 | 6. natural hazards and disasters  (Part-B) | Map work: (India) Drought prone areas, flood hazard zones, tropical cyclone hazard zones, earthquake hazard zones | Prepare a project report on ang one of the given topics.  (i) Malpa landslide  (ii) Tsunami  (iii) Odisha and Gujarat cyclone |
| **JAN.**  **Pre-Board**  Syllabus | | Ch-1 to 13 (Part-A)  Ch-1 to 5 (Part-B) | | | |
| **FEB.**  **Final Exam**  Syllabus | | Ch-1 to 13 (Part-A)  Ch-1 to 5 (Part-B) | | | |

Blueprint: Geography (XI & XII) : 70 Marks

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| Section -A | MCQ | 1x17=17 |
| Section-B | CASE STUDY | 3+3=6 |
| Section-C | SHORT ANSWER TYPE | 3x4=12 |
| Section-D | LONG ANSWER TYPE | 5x5=25 |
| Section-E | MAP BASED (WORLD & INDIA) | 5+5=10 |