

SYLLABUS

B.A. I - Semester I - CBCS

GEOGRAPHY

(Principal Of Physical Geography - I)

Theory Paper:-

Marks : 60

Unit- I: Geography : Meaning , nature , scope and significance. Branches of Geography : Physical and Human

Unit- II: The Solar System; General Concept of Earth's origin : Kant, Laplas, Chembarlen & James Jeans & Herold Jeffreys , Latitude & Longitude

Unit- III : Earth's Rotation and Revolution & Its effects; Local time & Standard time, International Day Line; Lunar & Solar Eclipse.

Unit- IV : Interior of the Earth & Orogenic and Eporgenic Movements of the Earth.

Unit- V : Earthquake : Causes, Types , effects & Distribution; Volcanoes : Causes, Types & Distribution

Practical

CARTOGRAPHY – I

Unit-I : Construction of Diagrams (Digital or Manual Methods)
(Line graph, Bar graphs and Divided circle Method)

05 Marks

Unit-II : To show following Land Features in the outline maps of the World and India. 05 Marks

World :-

- Major Mountain : Rocky , Andies, Alps, Himalaya, Great Dividing Range.
- Major Rivers: Mississippi, Amazon, Congo, Nile, Yangtze
- Major Deserts: Sahara, Gobi, Mongolia, Kalahari, Colorado, Great Australian
- Major sea: Hudson, Red, Black Baltic, Mediterranean Sea
- Major Cities: New York, London, Beijing, Paris, Moscow, Tokyo, Melbourne, Rio-de- Janeiro, Johannesburg, Toronto

India :-

- Major Mountain: Himalaya, Arvali, Sahyadri, Vindhya, Satpuda,
- Major Plateaus: Deccan, Chota Nagpur, Malwa, Bundelkhand, Meghalaya.
- Major Rivers: Ganga, Brahmaputra, Yamuna, Godawari, Krishna, Kaveri, Narmada, Tapi, Mahanadi, Satlaj
- Major Lakes: Dal, Wular, Chilka, Sambhar, Lonar, Pulikat,
- Major cities: Delhi, Mumbai, Hyderabad, Bengaluru, Kolkata, Srinagar, Chandigarh, Jaipur, Amritsar, Agra, Lucknow, Patna, Pune, Chennai, Kanyakumari, Ahmadabad

Practical Record

(5 Marks)

Viva Voce

(5 Marks)

Distribution of Internal Marks

- Home Assignment 10 Marks
- Group Discussion / Seminar 10 Marks

B.A. I - Semester II - CBCS

GEOGRAPHY

(Principal Of Physical Geography - II)

Theory Paper:-

Marks : 60

Unit- I : Rocks: Origin, Classification and Characteristics. Weathering : Meaning, Causes & Types

Unit- II : The work of stream (River) : Landforms associated with River.

Unit- III : The work of Glacier: Landforms associated with Glacier

Unit- IV : The work of Wind: Landforms associated with Wind, Landforms associated with Underground water

Unit- V: Impact of Landforms on human activities: Settlements and transportation. Environmental hazards: Flood & desertification of land & its assessment.

Practical

Cartography & Statistical Method - II

Unit-I : Study of Contour maps of major Land- forms 05 Marks

Unit-II : Measures of Central Tendency, Mean, Mode & Median 05 Marks

Practical Record : 05 Marks

Viva-Voce : 05 marks

Distribution of Internal Marks

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| 1) Home Assignment | 10 Marks |
| 2) Group Discussion / Seminar | 10 Marks |