

বিদ্যাসাগর বিশ্ববিদ্যালয় VIDYASAGAR UNIVERSITY

Question Paper

B.Sc. Honours Examinations 2020

(Under CBCS Pattern)

Semester - V

Subject: GEOGRAPHY

Paper: DSE 1-T

Full Marks: 60

Time: 3 Hours

Candiates are required to give their answer in their own words as far as practicable.

The figures in the margin indicate full marks.

Hydrology and Oceanography

Answer any three from the following:

3×20

- 1. "Drainage basin is a hydrological unit."—Justify the statement.
- 2. Discuss the principles of watershed management in the light of hydrological budget.
- 3. Give a genetic classification of tides and discuss ttheories of tide formation.
- 4. Discuss the salient characteristics of the surface temperatures of the oceans and their annual variations.
- 5. Explain the processes of ground water recharge and discharge.
- 6. Highlights the origin of different relief features of ocean bottom with the help of plate tectonics.

Paper: DSE1-T

Geography of Health and Wellbeing

Answer any three from the following:

3×20

- 1. Discuss the scope and trends of Geography of Health in relation to allied disciplines.
- 2. "The social, economic, cultural and physical environment in which people live has a significant effect on their health and wellbeing."—Justify the statement.
- 3. Give an account on the geographical perspectives of health in developing countries.
- 4. Write an essay about the impact of COVID-19 Pandemic on people's livelihoods and their health and wellbeing.
- 5. Examine the impacts of health related schemes and programs in India.
- 6. Assess the impacts of air pollution on the health and wellbeing of people. How do you correlate human health with development? 10+10

Cultural and Settlement Geography

Answer any three questions from the following:

3×20

- 1. Elucidate the development of cultural geography in relation to allied disciplines.
- 2. "The cultural landscape is fashioned from a natural landscape by a culture group."—Explain the statement with examples from India.
- 3. Elaborate the functional classification of cities according to C.D. Harries.
- 4. Account for the geographical distribution of rural settlements and house types with special reference to North-East India.
- 5. Critically discuss the theory of urban morphology according to Homer Hoyt.
- 6. Explain the characteristics of the different cultural realms in global scale mentioning the causes of their uniqueness.