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PG (NEW) CBCS
M.Sc. Semester-II Examination, 2020
GEOGRAPHY
PAPER: GEO 201
(ENVIRONMENTAL APPROACHES & APPLICATION)

Full Marks: 20

Time: 1 Hour

Write the answer for each unit in separate sheet

(GEO201.1: ENVIRONMENTAL ETHICS AND REGULATION)

Answer any one question of the following: 10×1=10

1. Critically discuss the role of IPCC in addressing worldwide environmental issues. 10
2. Assess the role of Stockholm Conference towards conservation of environment. 10
3. Briefly discuss the process of EIA and state its significance. 10
4. Give an outline of Forest Acts and justify its role in environmental conservation in India. 10
5. Elaborate the philosophy of Environmental Ethics and examine its relevance for maintaining ecological balance. 10

(GEO201.2: ENVIRONMENTAL ENGINEERING)

Answer any one question of the following: 10×1=10

1. Discuss with illustration biological means of waste water treatment. 10
2. Elucidate the impact of arsenic toxicity on human health and state the preventive measures to protect people from arsenic menace.
3. Make a comparison in composition of municipal solid waste between developed and developing countries and discuss the methods of quantifying municipal solid waste.
4. Enumerate the methods for estimating particulate and gaseous pollutants in air.
5. Illustrate the causes and effects of indoor air pollution. 10
