

PARUL UNIVERSITY
FACULTY OF ARTS
B.Arts Winter 2018 – 19 Examination

Semester:3
Subject Code: 15106203
Subject Name: Environment and Society

Date: 06/12/2018
Time: 10.30 am to 1.00 pm
Total Marks: 60

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1 Do as directed.**(08)****A. Multiple choice type questions. (Each of 0.5 mark)**

1. Hug the trees don't let people cut the trees " which movement is that
 A. Ganga bachao movement C. seva asharam
 B. Chipko Movement D. Narmada Bachao movement
2. "meeting the needs of present without compromising the ability of future generations to meet their own needs"
 A. sustainable development C. Growth
 B. development D. Progress
3. Disease (cholera and typhoid from microorganisms, also organic solvents, asbestos)
 A. Water pollution C. Land pollution
 B. Air pollution D. Noise pollution
4. CFC stands for _____
 A. chlorofluorocarbons C. sulphur
 B. Nitrogen D. Oxygen
5. Particulates from burning fuel and from volcanoes [today also: power plants, auto emissions]
 A. Industry C. Flora
 B. Fossil fuel D. Fauna
6. combustion of solid waste, fossil fuels (oil, natural gas, and coal), and wood and wood products are
 A Methane C carbon dioxide
 B Sulphur D. nitrogen
7. According to Ramachandra Guha and Madhav gadgil who are ecological refugees _____ people.
 A. Rich C. Middle
 B. Poor D. Upper- middle class
8. _____ day is celebrated as Environmental day.
 A. 5th june C. 29th may
 B. 9th December D. 19th October
9. Which of the following sense is true about energy flow in an ecosystem
 A. Producers-decomposes-consumers
 B. Decomposer-consumer-Producers
 C. Producers-consumers-decomposers
 D. Consumers-Producers-decomposers
10. Which of the following 3R's are regarded as environmental friendly?
 A. Reduce, Reuse, Recycle
 B. Read, Register, Recall
 C. Random, Reduce, Recall
 D. Reduce, Rebuild, Restrict
11. One of the best solutions to get rid of non-biodegradable.
 A. Buying C. Dumping
 B. Burning D. Recycling

12. What is biodiversity
 A. Many types of flora and fauna in one forest
 B. Many types of flora and fauna in many forests
 C. Many population of one species in one forest
 D. All above
13. The environment includes
 A. Abiotic factors C. A biotic factors & biotic factors
 B. Biotic D. Oxygen and Nitrogen
14. Carbon monoxide poisoning can be cured by
 A. Eating Butter C. Consuming Multi-vitamin tablet
 B. Drinking lemon water D. Exposing the affected person to fresh oxygen
15. What does ozone layer absorb
 A. G-rays C. Infrased rays
 B. X-rays D. Ultra violet rays
16. _____ of prosperity and ocean of Poverty
 A. Island C. Asia
 B. London D. Canada

B. Terms/ Short notes/ Case study/ Charts/ Graphs/ Tables, etc. (Each of 01 mark) (07)

1. Eco-feminism
2. Deforestation
3. Environmental degradation
4. Urbanization
5. Industrialization
6. Sustainable development
7. Ecology

Q.2 Answer the following.

- A. Discuss eco- feminism with suitable examples (04)
 B. Write a note on sustainable development (04)
 C. Discuss, how environment and society are inter related to each other. (04)

OR

- C. Discuss the impact of urbanization on environment with illustration (04)

Q.3 Answer the following.

- A. Discuss important environmental movements in India. (05)
 B. Discuss sustainable development with reference to environmental problems (05)
 C. Write an essay on Urban Slums in India (05)

OR

- C. Discuss various environmental issues and problems with examples (05)

Q.4 Answer the following.

- A. Discuss the various contemporary environmental problems with suitable examples. (06)
 B. Write a note on Narmada Bachao Andolan(Movement) (06)
 C. Discuss Global warming and its effects on environment (06)

OR

- C. Write an essay on effects of industrialization on environment with suitable examples (06)