

B.Sc. Semester-6 Examination

CC 309

Env. Science

March-2023

Time : 2-30 Hours]

[Max. Marks : 70

- Instructions:** (1) Draw figures where necessary.
 (2) Show question number against each answer.
 (3) Figures in right are marks.

Q.1 Write short note on Environmental Management System. (14)

OR

Q.1(A) Write short on subsidies and Externalities. (07)

Q.1(B) Write a note on Environmental Policy. (07)

Q.2 Write a note on sustainable development in developed and developing countries. (14)

OR

Q.2(A) How to do economy and resource management in developing countries? (07)

Q.2(B) Explain the need of EMS and policies in India. (07)

Q.3 Explain in detail The Air (Prevention and Control of Pollution) Act, 1981. (14)

OR

Q.3(A) Write a note on Hazardous Waste (Management and Handling) Act, 1989. (07)

Q.3(B) Write a note on Noise Pollution (Regulation and Control) Act, 2000. (07)

Q.4 Explain in detail EPA, 1986. (14)

OR

Q.4(A) Write a note on Biological Diversity Act, 1994. (07)

Q.4(B) Explain in detail National Forest Policy, 1988. (07)

Q.5 Answer any **seven** out of twelve. (14)

A. What is EMS?

B. Define Municipal Solid Waste Act.

C. Which are ozone depleting substances?

D: How many types of plastics are there?

E. Define Article 51(g).

F. What are the effects of noise pollution on environment?

G. What does environment policy mean?

H. How forest conservation helps in desertification and deforestation?

I. What are the basic human rights under EPA, 1986?

J. How does environment management record help an organization?

K. How many committee members are there in GPCB?

L. When was Air act amended?