

LLM Sem.-3 Examination

503E-EL

Env. Tech. & Law

November-2025

Time : 2-30 Hours]

[Max. Marks : 100

Answer all the questions:

Q1. Discuss the provisions of Chapter 16 of Agenda 21 relating to environmentally sound management of biotechnology. Evaluate its significance in promoting sustainable technological practices.. 25

OR

Q1 Critically evaluate the interrelationship between. Environment, technology and sustainable development. 25

Q2. Explain in detail techniques and applications of biotechnology. 25

OR

Q2. Critically analyze how biotechnology contributes to food security. What are the challenges and environmental concerns associated with genetically modified crops? 25

Q3. "Biotechnology is a boon for sustainable environmental protection." Critically examine this statement 25

OR

Q3 Examine how international frameworks regulate technological applications on the environment and promote sustainable management of natural resources. 25

Q.4 Write Short Note on (Any 2) 25

- 1) Convention on biodiversity
- 2) Nano Technology and Pollution Prevention
- 3) TRIPS and Biotechnology
- 4) Stockholm declaration and science and technology