

Seat No. : _____

SC-104

September-2020

LLM., Sem.-III

503-EL : ENVIRONMENT, TECHNOLOGY AND LAW (Environment and Legal Order)

Time : 2 Hours]

[Max. Marks : 60

- Instructions :** (1) All questions carry equal marks.
(2) Attempt any **three** questions.

1. Critically evaluate 'technology' as an important tool of sustainable development. **20**
2. (a) Write an explanatory note on 'Chapter 16 of Agenda 21'. **10**
(b) Discuss briefly the role of 'Science and Technology' in attaining Sustainable Development under the Rio Declaration. **10**
3. Critically evaluate the inter-relationship between 'genetic resources and biotechnology'. **20**
4. (a) Discuss briefly the 'protection of plant variety'. **10**
(b) Write a note on evolution of biotechnology. **10**
5. Discuss in detail the intellectual property rights aspect of biotechnology. **20**
6. Write short note on : (any **two**) **20**
 - (a) Techniques of biotechnology.
 - (b) Convention on Biodiversity.
 - (c) Stockholm Declaration on use of Science and Technology.
 - (d) ITPGRFA