

**MASTER OF LAWS (LL.M.) (SEMESTER PATTERN) (CBCS - 2015 COURSE)**  
**LL.M. Sem - III IPL : WINTER- 2022**  
**SUBJECT : BIOTECHNOLOGY & IPR**

Day : Monday

Time : 10:00 AM-12:30 PM

Date : 9/1/2023

**W-12650-2022**

Max. Marks : 60

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**N.B.:**

- 1) Attempt **ANY FOUR** questions.
  - 2) All questions carry **EQUAL** marks.
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- Q.1 Write various definitions of “biotechnology”, and elaborate its meaning, historical development along with classification of biotechnological inventions.
- Q.2 Write a detailed note on the Biological Diversity Act, 2002.
- Q.3 State, explain and analyze the Substantive Patentability Requirements and Transformation of Biotechnology.
- Q.4 State and examine the provisions relating to patentability of biotechnology under the Agreement on Trade-Related Aspects of Intellectual Property Rights, 1995.
- Q.5 Write a comparative analytical essay on “Merits and Demerits of Proposed Uniform Patent Law and Existing International Patent Regime.”
- Q.6 Discuss the global as well as national efforts for plant protection with special emphasis on legal provisions for farmer’s rights in India.
- Q.7 State and explain the rights and obligations of scientific community towards the society in appropriation and use of biotechnology and IPR.
- Q.8 Write short notes on the following:  
a) Plant Varieties Tribunal  
b) Regulation of deliberate release of Genetically Modified Organisms.

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