

Seat No. : \_\_\_\_\_

# **SD-101**

September-2020

LL.M., Sem.-III

## **504-E : Biotechnology and IPR (Intellectual Property Rights)**

**Time : 2 Hours]**

**[Max. Marks : 60**

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

1. Discuss in detail the evolution of Biotechnology Law.
2. (a) Write an explanatory note on 'IPR aspect of Biotechnology'.  
(b) Discuss briefly the various applications of Biotechnology.
3. Discuss in detail the patentability criteria for biotechnological inventions.
4. Discuss in detail the inter-connectivity among Food Security, Genetic Engineering and Biotechnology.
5. (a) Discuss briefly 'micro-organisms as patentable subject-matter'.  
(b) Write note on 'techniques involved in Biotechnology'.
6. Write short note on : (Any **Two**)
  - (a) UPOV
  - (b) CBD
  - (c) TRIPS
  - (d) ITPGRFA