

No. of Printed Pages : 4

**MIP-106**

**POST GRADUATE DIPLOMA IN  
INTELLECTUAL PROPERTY  
RIGHTS (REVISED) (PGDIPR)**

**Term-End Examination**

**June, 2025**

**MIP-106 : PLANT VARIETIES PROTECTION,  
BIOTECHNOLOGY AND TRADITIONAL  
KNOWLEDGE**

*Time : 3 Hours*

*Maximum Marks : 100*

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***Note :*** *The question paper is divided into three*

*Parts—Part A, Part B and Part C. All the*

*Parts are compulsory.*

**Part—A**

**Note :** Write short notes on any **four** of the following in about **150** words each. Each short note carries 5 marks.  $4 \times 5 = 20$

1. Trade Secrets
2. Biopiracy
3. Traditional Knowledge
4. Seed Certification
5. National Gene Fund

**Part—B**

**Note :** Answer any **five** of the following questions in about **300** words each. Each question carries 10 marks.  $5 \times 10 = 50$

6. Write a note on International regime on access and benefit sharing.
7. Explain the characteristics of DUS testing (examination of distinctiveness, uniformity and stability) in relation to the plant varieties.

8. Write a note on Traditional Knowledge Digital Library (TKDL).
9. Why is there a need for sui generis framework for the protection of Traditional Knowledge in India ? Discuss.
10. Discuss the role of the National Biodiversity Authority in regulating access and benefit sharing in the context of plant genetic resources.
11. Write a note on National Register of Plant Varieties.
12. What is the scope of breeders rights provided under the Protection of Plant Varieties and Farmers Rights Act, 2001 ?

### Part—C

**Note :** Answer any **two** of the following questions in about **500** words each. Each question carries 15 marks.  $2 \times 15 = 30$

13. Discuss the legal framework in India with respect to Plant Genetic Resources (PGRs).

14. Discuss the law in India relating to patentability of biotechnological process with living end product.
15. What is biotechnology ? Explain the interface between biotechnology and law and determine how the ownership issues have been addressed.
16. Discuss the strategies for enforcing Plant Breeders Rights.

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