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# POST GRADUATE DIPLOMA IN INTELLECTUAL PROPERTY RIGHTS (PGDIPR)

## Term-End Examination

June, 2020

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

Time: 3 Hours Maximum Marks: 100

Note: (i) This question paper consists of three Parts.

(ii) All Parts are compulsory.

#### Part—A

Note: Answer all questions from this Part. Each question carries 2 marks.

Explain in brief the following:

1. Hybrid Breeding

- 2. Farmer's privileges
- 3. Prior informed consent
- 4. Community Plant Variety Rights
- 5. Trade Secret
- 6. Genetic Engineering
- 7. Extant variety
- 8. Farmer's Rights
- 9. Fixed Royalty Rate
- 10. Farmer as a biopiracy.

#### Part-B

Note: Answer any five questions from this Part. Each question carries 10 marks.

- 11. Discuss the scope of Plant Breeders' Rights.
- 12. Write a note on UPOV Convention.
- 13. Discuss the rationale for the grant of Farmer's Rights.
- 14. Discuss the major issues of social concern related parenting in Biotechnology.
- 15. Discuss in detail the contents of Art. 8 of the CBD (Convention in Biological Diversity).

- 16. Discuss in brief the salient features of Protection of Plant Varieties and Farmer's Rights (PPVFR) Act, 2001.
- Discuss the rationale for SUI GENERIS IPR regims for plant varieties.
- 18. Discuss in detail the significance of Traditional Knowledge (TK).

#### Part-C

- Note: Answer any two questions from this Part.

  Each question carries 15 marks.
- 19. Discuss in detail the manner of selection and appointment of the Chairperson of the Authority (PPVFR) Act.
- 20. Discuss in detail the 'Concept of Benefit Sharing' and the basis for its emergence and development.
- 21. 'TK is valuable first and foremost to TK-holding local communities who depend upon it for their livelihoods and well-being.' Comment.

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