# POST GRADUATE DIPLOMA IN INTELLECTUAL PROPERTY RIGHTS (PGDIPR)

## Term-End Examination

June, 2023

## MIP-103: INDUSTRIAL DESIGNS AND LAYOUT DESIGNS OF INTEGRATED CIRCUITS AND UTILITY MODELS

Time: 3 Hours Maximum Marks: 100

Note: The question paper consists of three Parts.

All Parts are compulsory.

### Part—A

**Note**: Answer any *four* of the following questions. Each question carries 5 marks.  $4 \times 5 = 20$ 

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Explain the following in brief:

- 1. Piracy of design.
- 2. Korean utility model system.
- 3. Territorial nature of design.
- 4. Layout Design Appellate Board.
- 5. Design Rule, 2001.

### Part—B

**Note**: Answer any *five* of the following questions. Each question carries 10 marks.  $5\times10=50$ 

- 6. What is the significance of Utility Model Protection? Discuss.
- 7. Discuss the benefits of rights acquired by utility model protection.
- 8. Discuss the concept of 'utility model' as per Chinese Patent Law.
- 9. Define Industrial Design. Explain how it is different from trademark and patent.

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- 10. Discuss the rights of registered holder of Industrial design to prevent unauthorised copying or intimation by third parties.
- 11. How can integrated circuits be classified?

  Explain the key process steps of fabrication of semiconductor ICs.
- Explain the salient features of U. S. SCPA (i.e. Semiconductor Chip Protection Act, 1984).

### Part—C

- **Note**: Answer any *two* of the following questions. Each question carries 15 marks.  $2 \times 15 = 30$
- 13. Explain the term 'registered user' in context of layout designs. Discuss the grounds of cancellation of registration of a registered user by Registrar.

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- 14. Discuss the essential requirements for the registration of design under the Designs Act, 2000.
- 15. Discuss the various forms of infringements of design. What is the impact of infringement of design on the right holder?
- 16. Analyse the utility model protection system in Germany, Japan and India.