POST GRADUATE DIPLOMA IN INTELLECTUAL PROPERTY RIGHTS

(P. G. D. I. P. R.)

Term-End Examination

December, 2020

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

Time: 3 Hours Maximum Marks: 100

Note: This question paper is divided into three Parts. All Parts are compulsory.

Part—A

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

Explain the following in brief:

1. Privacy of designs

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- 2. Infringement of layout design
- 3. Photo lithographic process
- 4. Integrated circuit
- 5. Licensing of design rights
- 6. 'Artistic Work' under Copyright Act, 1957
- 7. Innovation patents
- 8. Hague system
- 9. Utility model
- 10. Restoration of lapsed designs

Part—B

Note: Answer any five questions from this Part.

Each question carries 10 marks.

- 11. Discuss the impact of infringement of designs on the right holder.
- 12. What is the criteria for registration of industrial design? What designs are barred from registration?

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- 13. Write a note on assignment and transmission of integrated circuits.
- 14. Explain the process of registration of layout design.
- 15. Analyse the utility model protection system available in Germany.
- 16. Describe the rights conferred by utility model protection.
- 17. Differentiate between utility model and patents.
- 18. Describe the key inventions in the field of integrated circuits.

Part—C

- Note: Answer any two questions from this Part.

 Each question carries 15 marks.
- 19. Discuss the salient features of Design Act, 2000.
- 20. Write short notes on the following:
 - (a) Powers and functions of Layout Design
 Appellate Board (LDAB)

- (b) Powers of registrar under the semiconductor and Layout Design Act, 2000
- 21. Enumerate the advantages of utility model protection. Explain the *three* categories of 'inventive steps' required for utility model protection.