# POST GRADUATE DIPLOMA IN INTELLECTUAL PROPERTY RIGHTS (PGDIPR) (Revised)

## **Term-End Examination**

## December, 2015

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

Time: 3 hours

Maximum Marks: 100

**Note:** All parts are compulsory. The question paper is divided into three parts.

#### PART - A

All questions are compulsory under this part:

10x2=20

- 1. What is Intellectual Property?
- 2. What is an 'Article' as per Design Act, 2000?
- 3. What does the term copyright in registered design mean?
- 4. Define Licensing.
- 5. Enlist two advantages of integrated circuits over discrete circuits.

- 6. Define layout design.
- 7. How can a right holder surrender utility model protection?
- 8. What are Innovation Patents?
- 9. Give any two examples that do not qualify for utility model protection.
- 10. What is the duration of registration of layout design as per Semi-conductor Integrated Circuits and Layout Design (SICLD) Act, 2000?

### PART - B

Answer any five questions from this part. Each question carries ten marks: 5x10=50

- 1. Write a brief note on the following:
  - (a) Hague System
  - (b) Locarno Classification for Industrial Design
- 2. What are the criterias to determine the similarity of designs?
- Discuss the reasons that has lead to an increase in counterfeitings and piracy activity of a design.
- 4. What rights are conferred by registration of Integrated Circuits under SICLD Act, 2000?
- 5. What do you mean by fabrication and packaging of Integrated Circuits?

- 6. What are the rights conferred by Utility Models Protection? Discuss.
- 7. Write a note on Utility Model System of Malaysia.
- 8. Discuss the benefits perceived through Utility Model Protection with the help of examples.

#### PART - C

Answer any two questions from this part: 2x15=30

- 1. What is Utility Model? How it is different from patent? What is the need for protection of Utility Models?
- 2. What is infringement of Layout Design? Discuss the criteria followed for determining infringement and non-infringement as per SICLD, Act 2000.
- 3. Discuss and explain the salient features of Design Act of 2000.