

BT-7/D-24

47297

INTELLECTUAL PROPERTY RIGHTS FOR TECHNOLOGY DEVELOPMENT & MANAGEMENT

Paper-HM-904A

Time Allowed : 3 Hours]

[Maximum Marks : 75

Note : Attempt five questions in all, selecting at least one question from each Unit. All questions carry equal marks.

UNIT-I

1. Describe the concept, meaning and significance of Intellectual property and intellectual property rights. Also, explain about different types of Intellectual property rights. 15
2. Explain the functions of International Intellectual property organizations in general and the functions of United Nations agency for promoting and in protection of Intellectual property rights in particular. 15

UNIT-II

3. Explain the process of applying for a patent in India. What are all the basic rules to be followed for applying? 15

4. Answer/describe the following questions in short : 15

- (a) Mention the criteria for granting patents.
- (b) What are the different types of patents?
- (c) What are Geographical indications in Patent Act?

UNIT-III

5. Describe in brief Law relating to copy right in India. What are the infringements of copy right according to copy right act? Also describe the essential requirements for the registration of design under the Designs Act, 2000. 15

6. Answer/explain the following questions : 15

- (a) How can you protect a Computer program?
- (b) Describe procedure for application and sealing of patent of a Computer program under the act.
- (c) On what grounds it can be refused. Briefly explain the significance of using the Patent information.
- (d) What amounts to infringement of a Patent?
- (e) What are remedies in case of infringement of a patent?

UNIT-IV

7. Elaborate the IPR administration in India and at International level. Also explain in detail about International development in trade secrets law. 15

8. Write short notes on the following :

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- (a) IPR for Biological system.
- (b) IPR for Computer Software.

