

Question Paper

Exam Date & Time: 30-Dec-2023 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

Manipal Academy of Higher Education, Manipal MPharm Theory End-Semester Examinations.

Intellectual Property Rights [PRM-MIP104T - S2]

Marks: 75

Duration: 180 mins.

SECTION - A

Answer all the questions.

Answer the following (10 marks x 5 = 50 marks)

- 1) Discuss importance of patent search. Explain various types of Patent Search. (10)
- 2) Describe various steps to be followed by an applicant desirous of filing a patent application through Patent Cooperation Treaty. (10)
- 3) Define Patents and enlist three criteria for patentability. What inventions are considered patentable and non-patentable according to Indian Patents Act 1970? (10)
- 4) The strength of a patent application is in the language of claims. Identify various types of patent claims with an example of each. (10)
- 5) Illustrate the steps involved in filing a patent application in India. (10)

SECTION - B

Answer all the questions.

Answer the following (5 marks x 5 = 25 marks)

- 6) Differentiate provisional patent application and complete specification. Briefly describe patent administration in India. (5)
- 7) Enumerate importance of patent as a business tool. (5)
- 8) Write a brief note on licensing. (5)
- 9) What is meant by Trademark? Explain Collective and Certificate mark. (5)
- 10) Under what conditions a compulsory license (CL) can be issued by the Government of India? Enlist those conditions and other provisions of CL. (5)

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