

Exam Date & Time: 14-Mar-2022 (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 [PMA-MPD104T - S2]

Marks: 75

Duration: 180 mins.

SECTION - A

Answer all the questions.

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

- 1) Discuss different types of claims used in a patent document citing one example from each type. (10)
- 2) Enlist various advantages of using PCT. Describe international and national phase of PCT application process. (10)
- 3) Describe Risk Management of patents in a business. Mention the sources from where these risks originate. What are the measures taken to minimize these risks in a business? (10)
- 4) Discuss the basis for evolution of GATT and highlight circumstances leading its formation. Write the principles of GATT. (10)
- 5) What is a Compulsory License? What are the salient features of Compulsory license. (10)

SECTION - B

Answer all the questions.

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

- 6) Explain various perspectives of data protection. (5)
- 7) International Technology Transfer is a way to foster new inventions. Justify. (5)
- 8) What are Trademarks? Explain different forms of Trademarks. (5)

- 9) What are patentable and non-patentable inventions according to the Indian Patents Act 1970? (5)
- 10) What are the advantages of carrying out patent search? Discuss novelty search, validity search and infringement search. (5)

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