

Department of Artificial Intelligence and Machine Learning Question Bank

Research Methodology & IPR (BRMK557)

Module 3 – CIE II Questions

1.	In which circumstances Indian residents are not required to file a patent application first in India to get patent protection in another country? Explain. [L3, CO3, 6M] [VTU Model Paper I]
2.	Name the four national bodies dealing with patent affairs. [L2, CO3, 4M]
3.	Brief about the patent procedure in India. [L1, CO3, 10M] [Dec 2024-Jan 2025]
4.	Write short notes on [L2, CO3, 12M] (i) Indian Patent Act 1970 (ii) Copyright Act 1957 (iii) Industrial Design Act 2000
5.	What is the definition of Intellectual Property (IP)? In what way does Intellectual Property contribute to economic growth and cultural development in a society? [L2, CO3, 10M]
6.	What are the commonly used terms in the field of patenting and how do they contribute to effective communication in this domain. [L2, CO3, 10M]
7.	Define the term patent and what are the conditions that must be met for obtaining patent protection? [L1, CO3, 5M]
8.	What types of inventions are eligible for patenting and which matters are considered for non-patentable? [L2, CO3, 05M]
9.	Explain the different types of Patent applications. [L2, CO3, 05M]

Module 4

1.	Mention and brief about the justification for copyright law. [L2, CO4, 10M] [Dec 2024-Jan 2025]
2.	Using a flowchart, explain the steps involved in the process of Trademarks Registration. [L2, CO4, 10M] [VTU Model Paper I]
3.	Define the term Copyright and write its classes. [L1, CO4, 6M] What are the two exclusive rights owned by the copyright owner? Explain briefly. [L2, CO4, 10M] [VTU Model Paper I]
4.	Using a flow chart, explain the important steps involved in the process of Copyright Registration. [L2, CO4, 10M] [VTU Model Paper I]
5.	Copyright Infringements, Copyright Infringement is a criminal offence. Copyright Infringement is a Cognizable Offence. Explain. [L2, CO4, 10M] [VTU Model Paper I]
6.	What were the key events and circumstances surrounding the copyright dispute between photographer David Slater and the macaques in Indonesia in 2011? Explain. [L2, CO4, 6 M]
7.	What are the key considerations and tests for determining fair use doctrine under copyright law? Explain with examples. [L2, CO4, 10M]
8.	What are the key eligibility criteria that a mark must meet to qualify for trademark protection? List advantages that a proprietor gains through trademarks registration. [L1, CO4, 5M]
9.	What are the roles and functions of the copyright board and the copyright society in administering copyright laws and regulations? [L2, CO4, 8M]
10.	Explain the process of Copyright registration. [L2, CO3, 5M]

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| 11. | What are the different categories of trademarks recognised under Indian law, and tabulate the famous trademark types with examples. |
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Module 5

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| 1. | Discuss the case study of Basmati Patent. [L2, CO5, 5M] |
| 2. | Discuss the case study of Curcuma (Turmeric) Patent. [L2, CO5, 5M]
Explain Case study of Curcuma (Turmeric) Patent, Case study of Neem Patent. [L2, CO5, 10M] |
| 3. | Explain the classification of Industrial Designs and design registration trends in India. [L2, CO5, 8M] |
| 4. | Explain registered Geographical Indications (GI) in India with the tabulate of examples. [L2, CO5, 7M] |
| 5. | Explain the identification of Registered Geographical Indications (GI) items. What are the common methods used to protect GI in India. [L2, CO5, 10M] |
| 6. | Using flowchart, explain the process of GI registration. [L2, CO5, 5M] |
| 7. | Briefly explain overview of Industrial Design (ID). Summarize the Non-Protectable Industrial Designs in India. [L6, CO5, 10M] |
| 8. | Discuss the Design registration procedure by using a flowchart. [L2, CO5, 10M] |
| 9. | Define Geographical Indications (GI) with an example. What are the rights granted to GI holders. [L2, CO5, 10M] |
| 10. | Brief about the excluded subjected matter in the context of design protection. [L1, CO5, 10M] |