

Register No:

Name:

SAINTGITS COLLEGE OF ENGINEERING (AUTONOMOUS)

(AFFILIATED TO APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, THIRUVANANTHAPURAM)

EIGHTH SEMESTER INTEGRATED MCA DEGREE EXAMINATION(R), MAY 2024**(2020 SCHEME)**

Course Code : 20IMCAT454
Course Name : IPR and Cyber Laws
Max. Marks : 60

Duration:3 Hours**PART A***(Answer all questions. Each question carries 3 marks)*

1. Outline the guidelines for the registration of a patent, including the key requirements and procedures involved.
2. Define the World Trade Organization (WTO) and briefly explain its primary objectives.
3. Summarize the concept of software auditing.
4. A novelist named Rachel publishes a bestselling book titled "Dreamscape," which tells the story of a young girl who discovers she has the power to enter people's dreams. The book receives widespread acclaim and becomes a commercial success. However, several months later, Rachel discovers that another author, Mark, has released a book titled "Dreamworld," which bears striking similarities to "Dreamscape." Upon reading "Dreamworld," Rachel notices that the plot, characters, and key elements closely resemble those of her original novel. Rachel believes that Mark has unlawfully copied her work. Identify the type of intellectual property rights violation or issue present in this scenario. Explain the relevant legal principles and criteria for handling this situation.
5. Evaluate the purpose of the show cause notice stage during the application process of GI.
6. Explain the concept of geographical indications and their significance in intellectual property protection.
7. Discuss the historical events or developments that have shaped the need for cyber laws.
8. Write about the eligibility criteria for getting Cyber Space Patentability(Software Patentability).
9. Define the Information Technology Act (IT Act) of 2000 and its significance.
10. Write about the term "Critical Information Infrastructure" in the context of protected system.

PART B*(Answer one full question from each module, each question carries 6 marks)***MODULE I**

11. Analyze the advantages and disadvantages of filing a provisional application compared to an ordinary application, considering factors such as cost, speed, and legal protection. 6

OR

12. i) Define Property. Write about different kinds of properties. 6
ii) Define Intellectual Property. Discuss any two types of Intellectual Property Rights and provide examples of each.

MODULE II

13. Explain in detail with example about different types trademarks. 6

OR

14. Describe the rights conferred by copyright to the creators or owners of original works. 6

MODULE III

15. Elaborate the procedure for registering an industrial design. 6

OR

16. i) How can a trade secret be protected? 6

ii) What are the procedures to be followed if your trade secret has been stolen?

MODULE IV

17. i) Define cyber space and its characteristics. 6

ii) Describe about cyber squatting with an example .

OR

18. i) Rights of software copyright owners in cyber space. 6

ii) Write about the acts which do not constitute the infringement of copyright.

MODULE V

19. Explain about Punishment for Violation of Privacy, Breach of confidentiality and Privacy under the IT Act. 6

OR

20. i) Define right to privacy. 6

ii) Explain about any four forms of violation of the right to privacy on cyberspace.
