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**PRESIDENCY UNIVERSITY
BENGALURU**

SET-A

**SCHOOL OF LAW
END TERM EXAMINATION – MAY/JUNE 2024**

Semester : Semester II - 2023
Course Code : PGL3005
Course Name : - IPR and Cyberspace
Program : LLM

Date : June 3, 2024
Time : 9:30 AM - 12:30 PM
Max Marks : 100
Weightage : 50%

Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Question paper consists of 3 parts.
- (iii) Scientific and non-programmable calculator are permitted.
- (iv) Do not write any information on the question paper other than Roll Number.

PART A

ANSWER ANY FOUR QUESTIONS

4Q X 5M = 20 MARKS

1. Name one emerging technology besides AI and blockchain that presents challenges for IPR.
(CO2,CO1) [Knowledge]
2. What is the relationship between the Information Technology Act and Intellectual Property Rights (IPR)?
(CO1,CO2) [Knowledge]
3. Describe the fundamentals of Intellectual Property Rights in Cyberspace.
(CO1,CO2) [Knowledge]
4. Identify and explain briefly one international treaty related to IPR that India has complied with.
(CO2,CO1) [Knowledge]
5. Explain various legal approaches to tackle patent infringement.
(CO3,CO2) [Knowledge]
6. What is Patentability of Software in Digital Innovations
(CO3,CO2) [Knowledge]

PART B

ANSWER ANY FOUR QUESTIONS

4Q X 10M = 40 MARKS

7. Examine the challenges and opportunities for developing countries in leveraging TRIPS to enhance their technological capabilities and promote economic development. How do least developed countries (LDCs) and small island states navigate TRIPS obligations while addressing their unique development priorities and constraints?
(CO3,CO4) [Application]
8. Compare and contrast different methods for identifying and preventing Online Copyright Infringement.
(CO3,CO2) [Application]
9. What are the potential consequences of failing to resolve conflicts related to domain names ?
(CO2,CO3) [Application]
10. Explain how domain names function as digital trademarks and what factors determine their validity?
(CO3,CO2) [Application]
11. Explain the various provisions of IT act pertaining to right to digital privacy and data protection.
(CO2,CO3) [Application]
12. Explain how you would implement a legal approach to address patent infringement occurring online?
(CO4,CO3) [Application]

PART C

ANSWER ANY TWO QUESTIONS

2Q X 20M = 40 MARKS

13. A multinational corporation operating in India has suffered a significant data breach affecting thousands of customers' personal information. What legal obligations does the company have under the Information Technology Act, 2000, regarding notification of the breach, and what penalties could it face for failing to comply with these obligations?
(CO4,CO3) [Analysis]
14. Design a comprehensive strategy for protecting intellectual property rights in the digital landscape, encompassing both patent and trade secret protection mechanisms.
(CO4,CO3) [Analysis]
15. An individual has been accused of unauthorized access to a government database, leading to the exposure of sensitive national security information. What sections of the Information Technology Act would apply to this offense, and what are the potential legal consequences apply for the accused if found guilty?
(CO3,CO4,CO5) [Analysis]