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B.M.S. College of Engineering, Bengaluru-560019

Autonomous Institute Affiliated to VTU

January / February 2025 Semester End Main Examinations

Programme: B.E.

Semester: VII

Branch: ES Cluster (EEE / EIE)

Duration: 3 hrs.

Course Code: 22ES7HSIPL

Max Marks: 100

Course: IPR and Cyber Law

Instructions: 1. Answer any FIVE full questions, choosing one full question from each unit.
2. Missing data, if any, may be suitably assumed.

Important Note: Completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages. Revealing of identification, appeal to evaluator will be treated as malpractice.			UNIT - I	CO	PO	Marks
	1	a)	Discuss the concept of Property and the rights over the property.	CO2	PO7	10
		b)	Discuss the Principles underlying patent Law in India. List some of the Non-patentable inventions.	CO1	PO8	10
			OR			
	2	a)	What are the criteria for patentability? Discuss the Objectives behind the Patent law.	CO1	PO8	08
		b)	Discuss the evolution of patent system in India.	CO1	PO8	07
		c)	Describe the basic principles of patent law.	CO1	PO8	05
			UNIT - II			
	3	a)	Discuss the procedure for registration of patent with neat flow diagram.	CO1	PO8	10
		b)	What are the powers that rests with the controller of Patents?	CO2	PO7	05
		c)	Discuss the opposition proceedings to the grant of Patent.	CO2	PO7	05
			OR			
	4	a)	Justify how a compulsory license will protect the interest of the society.	CO2	PO7	10
		b)	What are the different types of Specification? Discuss the contents and form of specification.	CO1	PO8	10
			UNIT - III			
	5	a)	What is a copyright? Discuss its characteristics.	CO1	PO8	10

	b)	What are the main features of the copyright act of 1957?	CO2	PO7	10
		OR			
6	a)	Discuss the essential elements of the Trademark.	CO2	PO7	06
	b)	Distinguish between Contract of service and contract for service.	CO1	PO8	04
	c)	Discuss the nature of rights conferred by copyright.	CO2	PO7	10
		UNIT - IV			
7	a)	What is Cyber Law? Discuss the importance of Cyber Law.	CO2	PO7	10
	b)	Discuss the UN Model law pertaining to Cyber Law.	CO2	PO7	06
	c)	What is Cybersquatting? Discuss.	CO2	PO7	04
		OR			
8	a)	Discuss some features of Information Technology (IT) Bill.	CO2	PO7	07
	b)	Discuss some website precautions to be taken against Cyber-attacks.	CO3	PO6	06
	c)	Discuss Privacy with respect to IT Act, 2000.	CO2	PO7	07
		UNIT - V			
9	a)	Discuss the protection of Indian Children online.	CO3	PO6	10
	b)	Discuss Spam and its effects on the Public.	CO3	PO6	10
		OR			
10	a)	Discuss Contempt in Cyber space.	CO2	PO7	10
	b)	Discuss E-Courts of India.	CO2	PO7	10
