

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

Autonomous Institute Affiliated to VTU

June 2025 Semester End Main Examinations**Programme: B.E.****Branch: ES Cluster (EEE/ET/ECE/EIE/MD)****Course Code: 22ES6HSIPL****Course: Intellectual Property Rights and Cyber Law****Semester: VI****Duration: 3 hrs.****Max Marks: 100**

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 evolution of patent system in India and UK	CO1	PO8	10
		b)	List the non-patentable Inventions	CO1	PO8	10
			OR			
	2	a)	Define Patent. Discuss the objectives behind Patent Law. Explain the criteria for patentability under Indian Patent Law. Justify Patent is a form of Property.	CO 1	PO8	10
		b)	Define and distinguish property and intellectual property. Discuss the importance of IPR on Economy of a nation.	CO2	PO7	10
			UNIT – II			
	3	a)	Discuss the steps involved to file the patent	CO1	PO8	10
		b)	Explain various ways patent can be infringed	CO2	PO7	10
			OR			
	4	a)	Differentiate between provisional and complete specification	CO1	PO8	10
		b)	List the grounds of opposition when patent is granted	CO2	PO7	10
			UNIT - III			
	5	a)	List the acts which does not come under infringement in copyrights	CO2	PO7	10
		b)	Explain any three types of remedies against the infringement of copyrights	CO3	PO6	10
			OR			

6	a)	Enumerate the different categories of the Trademark which can be registered in the domain	<i>CO1</i>	<i>PO8</i>	10
	b)	Explain with a flowchart registration of the trademark	<i>CO1</i>	<i>PO8</i>	10
		UNIT – IV			
7	a)	Discuss the evolution of cyber law in India	<i>CO1</i>	<i>PO8</i>	10
	b)	Write a short note on various cybercrimes listed under cyber law	<i>CO3</i>	<i>PO6</i>	10
		OR			
8	a)	Explain the use of Internet for terrorism. What is its effect on public domain?	<i>CO 2</i>	<i>PO7</i>	10
	b)	Explain the website precautions and Disclaimer with respect to the corporate world for e- commerce.	<i>CO 3</i>	<i>PO6</i>	10
		UNIT – V			
9	a)	Discuss the acts protecting the Indian children online and spam in cyber space	<i>CO3</i>	<i>PO6</i>	10
	b)	Discuss the concepts of E courts in India	<i>CO3</i>	<i>PO6</i>	10
		OR			
10	a)	What is spam? Explain its impact on real world. “Issues relating to spam and data protection are interlinked and cannot be separated from each other” Comment.	<i>CO3</i>	<i>PO6</i>	10
	b)	Discuss how cyber consumer are protected in India	<i>CO3</i>	<i>PO6</i>	10
