EE54



USN 1 M S 2 0 6 6 4 0 3

(Autonomous Institute, Affiliated to VTU) (Approved by AICTE, New Delhi & Govt. of Karnataka) Accredited by NBA & NAAC with 'A+' Grade

SEMESTER END EXAMINATIONS - MARCH 2022

Program

B.E.: Electrical and Electronics

Engineering

Course Name

Intellectual Property Rights

Course Code

EE54

Semester

V

Max. Marks : 100

Duration : 3 Hrs

Instructions to the Candidates:

Answer one full question from each unit.

1.	a)	What is IPR? Describe its need?	CO1	(05)				
	b)	Discuss the evolution of patent system in India. Enumerate the non-patentable subject matters.	CO1	(07) (08)				
2.	a)	List and explain three criteria for patentability of invention.	CO1	(06) (06)				
	b)	Enumerate the challenges and controversies related to IPR. Write short note on the following: i) TRIPs ii) WIPO.	CO1	(80)				
UNIT – II								
3.	a)	What is Specification? Explain the different parts of Complete Specification of Patents.	CO3	(10)				
	b)	Describe the grounds for pre-grant opposition proceeding for the	CO2	(07)				
	c)	of patent. What is trade secret? Give example.	CO1	(03)				
4.	a)	Patent is a negative right. Illustrate this with a case study. Explain the step-by-step procedure for obtaining the patent in India.	CO4 CO2	(10) (10)				
	b)	explain the step-by-step procedure for obtaining the patent in India.	COZ	(10)				
5.	a)	UNIT – III Explain the FAIR USE concept with a Case study.	CO2	(80)				
٥.	b)	List the limitations &Exceptions in copyrights domain.	CO2	(80)				
	c)	Discuss the outcome of the following cases related to copyrights: i) Barabar Taylor v/s Calcutta high court	CO4	(04)				
		ii) Associated press V/S Fairey.						
6.	a)	Explain direct & indirect evidence of copying.	CO2	(07)				
	b) .	Explain the concepts such as Originality ,Fixation & Idea-Expression relates to Copyrights.	CO2	(07)				
	c)	Discuss the cases related to use of zandu balm, Fevicol and Xerox in bollywood movies.	CO4	(06)				
		,						
7.	a)	UNIT – IV Explain the procedure for the registration of geographical indicator.	CO4	(10)				
/.	b)	Discuss the outcome of the following case related to trademarks	CO4	(10)				
	,	i) Parle V/S J.P .Co ii) Lay India V/S Uncle Chips iii) Red Bull V/S Bull Fighter						
8.	a)	Explain the procedure for the registration of the trade mark.	CO4	(10)				
	b)	Discuss the Outcome of the following cases related to designs: i. Britannia V/S Sara Bakery	CO4	(10)				
		ii. Dabur V/s Emami						
		iii. Hawkins V/s Zarerchand Shah.						

EE54

9.	a) b)	Discuss the need and role of law in the cyber world. List out the circumstances under which government can block the information in the cyber world.	CO5 CO5	(10) (10)
10.		List the issues addressed by the information Technology Act 0f 2000. Discuss the role of certifying authorities.	CO5	(10) (10)
