Paper / Subject Code: 36504 / IPR, BIOETHICS & BIOSAFETY

Q. P. Code: 27530

1T00416 - T.E.(BIOTECHNOLOGY)(Sem VI) (CBSGS) / 36504 - IPR, BIOETHICS & BIOSAFETY (3 Hours) [Total Marks: 80]

N.B.	1)	Q.No. 1 is compulsory.	
	2)	Attempt any 3 questions from Q. No. 2 to 6.	
	3)	All questions carry equal marks	
Q1.	Write short notes on:		[20]
	a)	GATT	
	b)	Trademarks	
	c)	Risk Analysis	
	d)	RCGM	
Q2.	a)	Discuss bioethical issues related to Human Genome Project.	[10]
	b)	Write a note on GMOs & LMOs. Discuss their environmental impact.	[10]
Q3.	a)	Discuss Farmer's Rights and Plant Breeder's Rights.	[10]
	b)	Write a note on infringement of IPR and remedies available for infringement.	[10]
Q4.	a)	Write a note on non patentable subject matter.	[10]
	b)	Discuss in brief: Biohazards & Biosafety.	[10]
Q5.	a)	Explain in brief: Universal Copyright Convention & Paris Convention.	[10]
	b)	Discuss Bioethical issues related to medicine and healthcare industry.	[10]
Q6.	a)	With the help of an appropriate example, discuss patenting of micro-organisms.	[10]
	b)	Discuss the role of IPRs in biodiversity.	[10]