Seat No.:	Enrolment No
GUJARAT TECHNOLOGICAL UNIVERSITY	

Su	•	BE - SEMESTER-VII (OLD) - EXAMINATION – SUMMER 2017 t Code: 170305	17
Ti	me: (02:30 PM to 05:00 PM Total Marks:	70
Ins	structi 1 2 3	. Attempt all questions Make suitable assumptions wherever necessary.	
Q.1	(a) (b)	What is IPR? Explain significance and importance of IPR. List the various forms of IPR with example. Define the term bioethics and explain professional ethics in biomedical field.	07 07
Q.2	(a) (b)	Give the duration for validation of various IPR according to Indian rules. Write a short note on the Madrid system for the international Registration of Marks.	07 07
	(b)	OR What is the Digital Age? Explain about the difficulties to maintain the framework of Exclusive Rights.	07
Q.3	(a) (b)	Discuss the tools for design and decision in professional ethics. Explain in detail Trade-related aspects of intellectual property rights agreements (TRIPS).	07 07
Q.3	(a) (b)	OR Explain the Copyright Protection is available in India? If the owner dies, what happens to the Copyrighted material? Differentiate geographical indication and trade mark.	07 07
Q.4	(a) (b)	What is WIPO? Explain its functions. Discuss the IPR case study related to – Neem. OR	07 07
Q.4	(a)(b)	Define the term "FAIR USE". Give necessary example of fair use of knowledge in Biomedical Field. How IPR violation has occurred in case of the issue regarding Basmati rice. Also suggest the possible course of action that India can undertake.	07 07
Q.5	(a) (b)	What is the need of patent search. What are the different types of patent search? Explain Non patentable subject matter under Indian patent rules with suitable examples.	07 07
Q.5	(a)	OR What do you mean by Public Domain and explain its importance? How it is different from Open Access? Explain with suitable examples.	07
	(b)	Write a short note on GATT.	07
