Seat No.:	Enrolment No.
Seat No	Linoinient no.

GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-VII • EXAMINATION - WINTER 2013

	U	Code: 170305 Date: 03-12-2013	
Tiı	-	Attempt all questions. Make suitable assumptions wherever necessary.	
Q.1	(a) (b)	What are the importances of intellectual property rights? Explain the meaning of patentable subject matter. What is not patentable?	07 07
Q.2	(a) (b)	Explain the various types of IPR. Discuss the IPR case study related to – Basmati Rice. OR	07 07
	(b)	Discuss the IPR case study related to – Neem.	07
Q.3	(a) (b)	Explain the condition of IPR in developing Countries. What is the format of Patent claim? Explain with example. OR	07 07
Q.3	(a) (b)	Discuss the complete the patent claims and legal decision making process of IPR in India. List various international conventions and treaties by WIPO and their meaning.	07
Q.4	(a) (b)	Discuss the scope of patenting a biological material. Explain: GATT. OR	07 07
Q.4	(a) (b)	Differentiate trademarks and trade secrets. Explain: TRIPS.	07 07
Q.5	(a) (b)	Explain the interaction of Intellectual Property Rights and Bioethics. Explain the term; Value of life with respect to bioethics. OR	07 07
Q.5	(a) (b)	Discuss the professional ethics related to biomedical Engineering. Give two examples of each types of IPR and their period of validity.	07 07
