

GUJARAT TECHNOLOGICAL UNIVERSITY**BE - SEMESTER– VIII (New) EXAMINATION – WINTER 2019****Subject Code: 2180309****Date: 29/11/2019****Subject Name: Intellectual Property Rights****Time: 02:30 PM TO 05:00 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

		Marks
Q.1	(a) Differentiate tangible and intangible assets with appropriate examples.	03
	(b) Enlist the need for intellectual property right.	04
	(c) Write a technical note on IPR in India.	07
Q.2	(a) Give one example of violation of copyright.	03
	(b) Give a difference between invention and discovery.	04
	(c) Explain the case study of Neem in context of intellectual property rights.	07
	OR	
	(c) Explain the case study of Basmati Rice in context of intellectual property rights.	07
Q.3	(a) What is patent? What is term of protection of a patent?	03
	(b) Enlist criteria for patentability.	04
	(c) Write classification of patents in India and briefly explain them.	07
	OR	
Q.3	(a) Explain the term WTO TRIPS.	03
	(b) Explain the term TRIPS.	04
	(c) Does Intellectual property rights are called as “negative rights”? Justify your answer with case studies.	07
Q.4	(a) Define copyrights. What is term of protection of a copyrights?	03
	(b) Enlist what can be protected using copyrights.	04
	(c) Enlist and explain limitations of Copyright Protection.	07
	OR	
Q.4	(a) Define Geographical Indications. What is term of protection of a Geographical Indications?	03
	(b) Enlist what can be protected using Geographical Indications.	04
	(c) What is the procedure for registration of a work under the Copyright Act, 1957?	07
Q.5	(a) What is trademark? What is term of protection of rights given?	03
	(b) Explain the Offensive Blocking Patenting.	04
	(c) Explain intellectual protection of Geographical Indications.	07
	OR	
Q.5	(a) Explain the protection rights of Industrial Designs. What is the Duration of Rights in India?	03
	(b) Explain the Defensive Patenting.	04
	(c) Write a technical note on Intellectual Property Rights for Biomedical Research.	07