

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B. Pharm. – SEMESTER – VIII • EXAMINATION – WINTER • 2016

Subject Code: 2280012

Date: 02-12-2016

Subject Name: Intellectual Property Rights and Patents

Time: 02:30 pm - 05:30 pm

Total Marks: 80

Instructions:

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

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|-------------|---|-----------|
| Q.1 | (a) Explain in detail NOVELTY for patentability. | 06 |
| | (b) Define: 1) Patent Agent 2) Patent | 05 |
| | (c) Discuss the goals of WIPO. | 05 |
| Q.2 | (a) Comment on following sentences. | 06 |
| | 1. A diagnostic device is a patentable subject matter. | |
| | 2. Extraction of new component from Turmeric is patentable subject matter. | |
| | 3. Artistic jewellery is patentable subject matter. | |
| | (b) Write a note on fundamental principles of WTO. | 05 |
| | (c) Discuss Exclusive Right of a Patent Owner. | 05 |
| Q.3 | (a) Discuss about Criteria for Innovation to be Patentable | 06 |
| | (b) Write a note on COPYRIGHT. | 05 |
| | (c) Explain in brief about regional trade agreements. | 05 |
| Q.4 | (a) Explain the procedure for patent registration in India. | 06 |
| | (b) Write about different types of Patents. | 05 |
| | (c) Discuss about the TRADEMARK. | 05 |
| Q.5 | (a) Explain the terminology: | 06 |
| | 1) Infringement 2) Prior Art 3) Non obviousness | |
| | (b) Discuss Qualification and rights of patent agent. | 05 |
| | (c) Explain the function of TRIPS. | 05 |
| Q. 6 | (a) Discuss the battle between Novartis vs. Cipla for ORBENZ. | 06 |
| | (b) Discuss role of Antidumping duties for international trading. | 05 |
| | (c) Discuss the Suits for infringement of patent. | 05 |
| Q.7 | (a) Discuss the duration for COPYRIGHT, TRADEMARK and PATENT. | 06 |
| | (b) Discuss the DOHA negotiating round. | 05 |
| | (c) Explain the Industrial applicability of an Invention. | 05 |
