GUJARAT TECHNOLOGICAL UNIVERSITY M. E. - SEMESTER – I • EXAMINATION – SUMMER • 2014

Subject code: 713106N Date: 21-06-2014 **Subject Name: Intellectual Property Rights** Time: 02:30 pm - 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. Q.1 How Intellectual Property Rights can be useful to the student of computer (a) 07 science engineering. Explain the Patent application process for India. 07 **(b)** Q.2Write a short note on Trade secrets & Trademarks. 07 (a) Write a short note on Geographical Indications. (b) 07 What is the duration for which copyright protection is granted? Also explain (b) 07 the procedure for transfer of copyrights. 0.3 Explain Trade-related aspects of intellectual property rights agreements **07** (a) (TRIPS). What do you mean by oCopy Righto? Describe its need in field of education 07 (b) OR What is õGoogleøs Patent Searchö? Discuss its advantages, limitations and Q.3 (a) 07 scope. (b) Explain the advantages and disadvantages of using WIPO and IPO databases 07 for patent search. 0.4 07 (a) Write a short note on õFrom research to revenueö. (b) What is optical disc piracy? Describe the tools for fighting against optical disc 07 piracy. OR **Q.4** Describe in your terms õFair - Use policyö. **07** (a) Write short note on õCybersquattingö. 07 **(b) Q.5** (a) Explain the following terms: author, Distribution right, License. 07 Explain international convention for the protection of new varieties of plants. **07** (b) OR **Q.5** Describe the requirements and steps to obtain a õPatentö for any product. 07 (a) Explain how IPR violation has occurred in case of the issue regarding 07 (b) Basmati rice.
