Seat No.: Enrolment No	
------------------------	--

## GUJARAT TECHNOLOGICAL UNIVERSITY M. E. - SEMESTER – I • EXAMINATION – WINTER • 2013

Date: 30-12-2013 Subject code: 713106N **Subject Name: Intellectual Property Rights** Time: 10.30 am - 01.00 pm**Total Marks: 70 Instructions:** 1. Attempt all questions. 2. Make suitable assumptions wherever necessary. 3. Figures to the right indicate full marks. 0.1 (a) What is Intellectual Property? Explain the need of rights to protect it. **07** Write a short note on "From research to revenue". 07 **Q.2** Explain significance and importance of Intellectual Property Rights. 07 How Intellectual Property Rights can be useful to the professional of 07 computer science engineering. (b) How Intellectual Property Rights can be useful to the student of 07 computer science engineering. (a) What is Copy Right? Explain need, benefits, importance and term of 07 Q.3 any Copy Right. Discuss the criteria for Patentability of Intellectual Property. 07 0.3 (a) What is Patent? Explain need, benefits, importance and term of any 07 patent. **(b)** Discuss the non Patentable subject matters. **07 Q.4** (a) Discuss various Acts in India related to Intellectual Property Rights. 07 **(b)** Write a short note on "Trademark". **07 Q.4** (a) What do you mean by "piracy"? As student, how you will be helpful to 07 fight against piracy? **(b)** Write a short note on "Geographical Indications". **07 Q.4** Q.5 What is Patent search? Explain the importance and need of Patent 07 (b) Enlist the types of Patent search. Discuss any two types from them. **07 Q.5** What is "Google's Patent Search"? Discuss its advantages, limitations 07 and scope. (b) What is "WIPO Database"? Discuss its advantages, limitations and 07 scope.

\*\*\*\*\*