

Code: CE8T3

**IV B.Tech - II Semester – Regular Examinations – April 2016**  
**INTELLECTUAL PROPERTY RIGHTS AND PATENTS**  
**(CIVIL ENGINEERING)**

Duration: 3 hours

Max. Marks: 70

Answer any FIVE questions. All questions carry equal marks

1. a) Describe in brief, the various types of intellectual property. 7 M
- b) What is meant by Patent Globalization Index. 7 M
2. Write a note on implementation of innovations and inventions in business models. 14 M
3. Explain the USPTO office's TARR monitoring system in detail. 14 M
4. a) What are the effects of new International agreements (NAFTA and TRIPS). 7 M
- b) Explain about the two International associations devoted to protect the rights of trade-mark owners. 7 M
5. a) Discuss the transfers of Copyright. 7 M

- b) Explain the Semiconductor Chip Protection Act. 7 M
6. Discuss Berne convention and the treaties supplementing the Berne convention (WIPO Treaties). 14 M
7. a) How does the employer-employee takes the ownership of trade secrets in the absence of written agreements. 7 M
- b) What is the tangible that a company can implement to protect the trade secrets. 7 M
8. What is meant by breach of contract. Give the remedies available to a non-breaching party, when one party among the two parties breaches the contract. 14 M