

**HSS705****M S RAMAIAH INSTITUTE OF TECHNOLOGY****(AUTONOMOUS INSTITUTE, AFFILIATED TO VTU)****BANGALORE – 560 054****SEMESTER END EXAMINATIONS – JANUARY 2015****Course & Branch : B.E: Civil Engineering****Semester : VII****Subject : Intellectual Property Rights****Max. Marks : 100****Subject Code : HSS705****Duration : 3 Hrs****Instructions to the Candidates:**

- Answer one full question from each unit.

UNIT – I

- Explain what is meant by concept of property in detail. (10)
 - Explain how Intellectual property is commercially exploited. (10)
- Discuss the constitutional aspects of IPR. (10)
 - How does intellectual property contribute to the economic development? (05)
 - Discuss the international character of intellectual property. (05)

UNIT – II

- List the non-patentable inventions. (10)
 - Explain the objectives of patent law. (10)
- Briefly discuss the evolution of patent system in India. (10)
 - Discuss the criteria of Novelty and Utility as criteria for patentability. (10)

UNIT – III

- Discuss the necessary qualifications and responsibilities of patent agents. (10)
 - Discuss the features of suits and defenses against infringement of patents. (10)
- Discuss compulsory license as applicable to patents. (06)
 - What are the features of Industrial design? How is it registered? (08)
 - Briefly discuss the rights of the patent holder. (06)

UNIT – IV

- Discuss the procedure for registration of trademark. (06)
 - Enumerate the marks which are not registrable. (08)
 - Discuss duration and renewable of trademark. (06)
- What is a trademark? What is the rationale for its protection? Discuss the features of trademarks. (10)
 - Discuss certification of trademark and collective mark. (10)



HSS705

9. a) Discuss the evolution of Indian copyright law and requirement of the copyright. (10)
b) What do you mean by copy right? And importance of registration of copy right. (10)
10. a) What are compulsory licenses in copyright? For what purposes are they granted? (10)
b) Discuss the application for registration of copy right. (10)
