



SEMESTER END EXAMINATIONS – MARCH 2022

Program	: B.E. : Computer Science and Engineering	Semester	: V
Course Name	: Entrepreneurship and Intellectual Property Rights	Max. Marks	: 100
Course Code	: CS54	Duration	: 3 Hrs

Instructions to the Candidates:

- Answer one full question from each unit.
- Write wherever diagram required.

UNIT- I

- Explain the Cultural Diversity of an Entrepreneurship. CO1 (10)
 - Enumerate and elaborate on the seven steps of creativity process. CO1 (10)
- Explain the symptoms of the 10 deadly mistakes of Entrepreneurship. CO1 (10)
 - Justify how entrepreneurs avoid the common pitfalls that often lead to business failures. CO1 (10)

UNIT – II

- Briefly explain any five principles underlying the patent law in India. CO2 (10)
 - Justify whether the following can be patented in India: CO2 (10)
 - A torch having an alarm clock.
 - A new species of butterfly found in western ghats.
 - A new way of illuminating a room for better photography.
 - A software which can recommend hotels to users
 - An ayurvedic massage technique to quickly relieve back pain.
- Why do developing countries need Intellectual Property Rights? Justify with suitable illustrations. CO2 (10)
 - Explain the procedure for obtaining a patent. CO2 (10)

UNIT – III

- Explain in details rights conferred on a patentee under the act. CO3 (10)
 - Discuss the term and conditions of a compulsory license should conform to the requirements. CO3 (06)
 - Discuss the duties of a patentee. CO3 (04)
- What does patent infringement mean and what acts of an infringer shall amount to infringement? CO3 (06)
 - Describe briefly different forms of transfer of patent rights. CO3 (09)
 - In case of infringement of patent, Who is entitled to sue? CO3 (05)

UNIT – IV

- Discuss remedies against infringement of copyright. CO4 (06)
 - Elaborate the characteristics of copyright and Indian copyright law. CO4 (06)
 - What are the rights conferred by copy right and terms of copyright and license of copyright. CO4 (08)

8. a) Justification whether the following can obtain copyright in India: C04 (10)
- Timetable for exams.
 - Question papers.
 - Wedding invitation.
 - Class Diagrams.
 - Selfie.
- b) Explain in detail, who can obtain copyright for different kinds of artistic and commercial works? C04 (10)

UNIT - V

9. a) Explain different kinds of Trademarks. C05 (06)
- b) Discuss the procedure of registration of a Design. C05 (08)
- c) What is infringement of Trademarks? Illustrate. C05 (06)
10. a) Describe essential elements of trade mark. C05 (06)
- b) Explain the procedure for registration of trade mark. C05 (08)
- c) Discuss piracy of registered design. C05 (06)
