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Question Paper Code : 60749

B.E./B.Tech. DEGREE EXAMINATIONS, APRIL/MAY 2026.

Sixth/Eighth Semester

Civil Engineering

GE8075 — INTELLECTUAL PROPERTY RIGHTS

(Common to: Aeronautical Engineering/Aerospace Engineering/Agriculture Engineering/Automobile Engineering/Biomedical Engineering/Computer Science and Engineering/Computer and Communication Engineering/Electrical and Electronics Engineering/Electronics and Communication Engineering/Electronics and Instrumentation Engineering/Electronics and Telecommunication Engineering/Environmental Engineering/Geoinformatics Engineering/Industrial Engineering/Industrial Engineering and Management/Instrumentation and Control Engineering/Manufacturing Engineering/Marine Engineering/Material Science and Engineering/Mechanical Engineering/Mechanical Engineering (Sandwich)/Mechanical and Automation Engineering/Mechatronics Engineering/Medical electronics/Petrochemical Engineering/Production Engineering/Robotics and Automation/Safety and Fire Engineering/Bio Technology/Chemical Engineering/Chemical and Electrochemical Engineering/Fashion Technology/Food Technology/Handloom and Textile Technology/Information Technology/Petrochemical Technology/Petroleum Engineering/Plastic Technology/Polymer Technology/Textile Chemistry/Textile Technology)

(Regulations 2017)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Define IPR (Industrial Property Rights).
2. List few examples for Industrial Property.
3. Write two advantages of Copy Rights.
4. Why was patent act of India enacted?

5. State the objectives of Trademark Act.
6. Write any two salient features of the TRIPS Agreement.
7. What do you understand by the term “unfair competition”?
8. Give the classification of knowledge assets.
9. What is data breach?
10. Write about infringement of IPR.

PART B — (5 × 13 = 65 marks)

11. (a) Outline the concept and need for IPR and compare IPR in India and Abroad.

Or

- (b) Elaborate on the concept and significance of Geographical indications with examples.

12. (a) Discuss the challenges faced by innovators in registration of trade secrets in India. Give suitable examples.

Or

- (b) Explain the steps involved in the registration of copy rights in India.

13. (a) Explain the salient features of Design act along with its pros and cons.

Or

- (b) Explain the advantages and disadvantages of PCT Agreements in detail.

14. (a) “Digital content and its protection is a global challenge” : Comment.

Or

- (b) “Intellectual Property Laws are complex in the Indian Context”
Substantiate your agreement and disagreement.

15. (a) Suggest innovative strategies to overcome IPR infringement.

Or

- (b) Suggest suitable remedies to mitigate the challenges due to Competition and confidentiality it issues in IPR.

PART C — (1 × 15 = 15 marks)

16. (a) Explain the various types of IP audit along with its pros and cons. Give suitable illustrations.

Or

- (b) Explain suitable management strategies to mitigate unfair competition in the market of business environment using digital modes.
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