

Code No: 115EA**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****B.Tech III Year I Semester Examinations, May/June - 2019****INTELLECTUAL PROPERTY RIGHTS****(Common to CE, CSE)****Time: 3 hours****Max. Marks: 75****Note:** This question paper contains two parts A and B.

Part A is compulsory which carries 25 marks. Answer all questions in Part A. Part B consists of 5 Units. Answer any one full question from each unit. Each question carries 10 marks and may have a, b, c as sub questions.

PART - A**(25 Marks)**

- 1.a) Give any four types of IPR in India. [2]
- b) What are the mandatory conditions for granting patents? [3]
- c) Define Trademark. [2]
- d) What are all the items can be trademarked? Give any four examples. [3]
- e) How a person can reproduce a copyright work in his material? [2]
- f) Write the main difference between Patent and Copyright. [3]
- g) Differentiate Patent and Company Secrets. [2]
- h) When a trade secret lose its protection? [3]
- i) To which agency one must approach for a international copyright? [2]
- j) What is the benefit of holding a international patent rather than a national patent. [3]

PART - B**(50 Marks)**

2. Briefly explain different classifications of intellectual property rights. [10]
- OR**
3. Write down the need and significance of intellectual property right protection for a industrial design. [10]
4. "A" started a TV channel named abc TV with a log of lotus in India and obtained a trademarks in 1995. He failed to renew his TM in 2010. B a citizen of Bangladesh started a TV channel named abc TV in 2011 applied for TM in 2012. Decide the grant of TM to abc TV of Bangladesh. [10]
- OR**
5. State the absolute grounds for granting a trademark for a product from the Indian Trade Marks Act. [10]
6. What are the infringements of copy right according to copy right act? [10]
- OR**
7. Explain the process of obtaining copyright protection in India. [10]

8. Define trade secret. How long does a trade secret last? What are all the items can be considered as a trade secret? How it can be safeguarded from others. [10]

OR

9. Explain in briefly about false advertising with an example and how it affects the IPR. [10]

10. Explain the process of applying for a patent in India. What are all the basic rules to be followed for applying? [10]

OR

11. Mention the criteria for granting patents. What are the different types of patents? [10]

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