

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION MO/2022)

CLASS: BTECH
BRANCH: CSE & IT

SEMESTER : VII
SESSION : MO/2022

SUBJECT: IT404 INTELLECTUAL PROPERTY RIGHTS AND CYBER LAWS
TIME: 3 Hrs.

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates
-

- Q.1(a) Elucidate the philosophy behind intellectual property. [2]
Q.1(b) Rationally give justifications for the protection of intellectual property. [3]
Q.1(c) Critically evaluate the significant forms of Intellectual Property in detail. [5]
- Q.2(a) Examine the intrinsic nature of copy rights. [2]
Q.2(b) Which areas are highly prone to copy right infringement? Express your view point. [3]
Q.2(c) Rationally bring out the historical development of Patents in detail. [5]
- Q.3(a) What is the functional need of a trade mark? [2]
Q.3(b) Precisely discuss the rights of the holder of a trademark. [3]
Q.3(c) Express the concept of domain name. Differentiate between trademark and domain name. [5]
- Q.4(a) Why do we require protection of designs? Give your opinion. [2]
Q.4(b) Clearly express the rights of the holder of a registered design. [3]
Q.4(c) Conceptually evaluate the difference between Geographical indications and trademarks. [5]
- Q.5(a) Define and illustrate the problem of cyber criminality. [2]
Q.5(b) Design a strategy to tackle the increasing trends of cyber crime in India. [3]
Q.5(c) Write an evaluative note on the success and significance of IT Act 2000 in India. [5]

:::::24/11/2022:::::M