

- Instruction :** (1) All questions are compulsory.
(2) Make suitable assumptions wherever necessary and state the assumptions made.
(3) Answers to the same questions must be written together.
(4) Numbers to the right indicate marks.
(5) Draw neat labeled diagrams wherever necessary.

1. Attempt any **TWO** question of the following : [10]
 - (a) What is unfair competition? How to protect from it?
 - (b) Explain the concept of Intellectual Property Rights.
 - (c) What is a copyright? What are its characteristics?
 - (d) What is trademark? What are its functions?

2. Attempt any **TWO** question of the following : [10]
 - (a) Discuss Semiconductor Chip Protection Act.
 - (b) List out seven US safe labour principles.
 - (c) Explain computer software as Intellectual Property and its protection.
 - (d) Write short note on TRIPS.

3. Attempt any **TWO** question of the following : [10]
 - (a) What are the rights awarded to Patentee?
 - (b) Write a note on assignment of copyright.
 - (c) What are the rights conferred by registration of Industrial Design?
 - (d) What are the defences set up by defendant in case of infringement of trade mark?

4. Attempt any **TWO** question of the following : [10]
 - (a) What are general obligations for enforcement of Intellectual property rights? Explain.
 - (b) Write a short note on Technology licensing.
 - (c) Discuss civil remedies in enforcing intellectual property rights.
 - (d) What are the advantages of IP licensing to licensor?

5. Attempt any **TWO** question of the following : [10]
 - (a) What are the different roles of Certifying Authorities? Explain.
 - (b) What is cybercrime? Brief different cybercrimes.
 - (c) Explain the term Privacy. What are the privacy issues for data and software?
 - (d) Discuss privacy issues for data and software.

6. Attempt any **TWO** question of the following : [10]
 - (a) What are the duties of the subscriber of Digital Signature certificate?
 - (b) What is Cyber Appellate Tribunal? What are its powers?
 - (c) What does chapter 5 of IT act, 2000, "Secure Electronic records and secure digital signatures" specify?
 - (d) What are the objectives of IT Act, 2000?

7. Attempt any **THREE** question of the following : [15]
 - (a) Write short note on protection of Industrial Design.
 - (b) What are Domain Name Disputes?
 - (c) What are essential factors for infringement of Trademark?
 - (d) Write a short note on "border security measures".
 - (e) Explain the need of digital signature.
 - (f) What is CERT (Computer Emergency Response Team)? What are its functions?

Paper Discussion Schedule for all Subjects: T.Y.B.Sc.IT (Sem. VI)

Date	Day	Timing	Centre
17 April 2017	Monday	9.00 a.m. to 11.00 a.m.	Dadar
17 April 2017	Monday	12.00 p.m. to 2.00 p.m.	Ghatkopar
17 April 2017	Monday	3.00 p.m. to 5.00 p.m.	Dombivli
18 April 2017	Tuesday	9.00 a.m. to 11.00 a.m.	Borivali
18 April 2017	Tuesday	12.00 p.m. to 2.00 p.m.	Andheri
19 April 2017	Wednesday	9.00 a.m. to 11.00 a.m.	Nerul

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