

- 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) List the main features of Copyright Act of 1957.  
(b) What do you understand by Design Rights? Explain in short.  
(c) Write a short note on trademark.  
(d) What is Intellectual Property? What are Intellectual Property Rights? Explain.
2. Attempt any **TWO** question of the following : **[10]**  
(a) Explain the concept of Semi-Conductors. State and explain Semiconductor IC layout design act.  
(b) What do you mean by Domain name and disputes in domain name?  
(c) Write a short note on TRIPS agreement.  
(d) What is software piracy? How can software be protected?
3. Attempt any **TWO** question of the following : **[10]**  
(a) What are the rights of patentee? Explain.  
(b) Define the terms assignee, Assignor. Discuss different types of assignment.  
(c) What are the defences available in case of infringement of trademarks and design?  
(d) What are the rights granted for registration of design?
4. Attempt any **TWO** question of the following : **[10]**  
(a) Write any five civil remedies in enforcement of IPR.  
(b) What is licensing agreement? List its different types.  
(c) What are advantages and disadvantages of IP licensing?  
(d) What are different types of IP licensing formats?
5. Attempt any **TWO** question of the following : **[10]**  
(a) Write the different roles of Certifying Authorities.  
(b) Explain the conditions for applying digital signature.  
(c) Explain the scope of cyber laws.  
(d) Explain cyber jurisprudence.
6. Attempt any **TWO** question of the following : **[10]**  
(a) What are the objectives of IT Act, 2000?  
(b) What does a Certifying Authority certify, while issuing the Digital Signature Certificate?  
(c) Explain the chapter 3 of IT Act, 2000, "Electronic Governance".  
(d) What is 'Cyber Appellate Tribunal? What are its powers?
7. Attempt any **THREE** question of the following : **[15]**  
(a) What is the objective behind Patent Law? Explain.  
(b) List out seven US safe labour principles.  
(c) Explain "Copyright is protection in form & not in idea".  
(d) What are general obligations for enforcement of Intellectual property rights?  
(e) What are cybercrimes? Explain few cybercrimes.  
(f) What does chapter 4 of IT Act, 2000, "Attribution, Acknowledgement and Dispatch of Electronic records" cover?

**Paper Discussion Schedule for TY B.Sc. (IT) Sem. VI**

<b>Date</b>	<b>Day</b>	<b>Timing</b>	<b>Centre</b>
28 April 2018	Saturday	10.00 a.m. to 12.00 p.m.	Borivali
28 April 2018	Saturday	1.00 p.m. to 3.00 p.m.	Andheri
29 April 2018	Sunday	1.00 p.m. to 3.00 p.m.	Dadar
29 April 2018	Sunday	4.00 p.m. to 6.00 p.m.	Nerul
30 April 2018	Monday	9.00 a.m. to 11.00 a.m.	Ghatkopar
30 April 2018	Monday	12.00 p.m. to 2.00 p.m.	Thane
30 April 2018	Monday	3.00 p.m. to 5.00 p.m.	Dombivli