

Day & Date	Semester	Subject Name	Time	Code	Marks
Wednesday 10/10/2018	VI (Repeater)	Intelligent Property Rights, Patents and Cyber Laws	02.30 PM To 05.00 PM	6103	75

Instructions:

- I) Question No. 1 is compulsory
- II) Attempt any 4 questions from Question No.2 to Question No. 8

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- Q.1 a) Explain the Patent Application Procedure with diagram [10]
b) Explain Cyber Crime in detail [05]
- Q.2 a) Explain in detail the following sections of the IT Act:
i)43 ii)66 iii) 67 iv) 72 v)73 [10]
b) Explain the scope of Cyber Laws [05]
- Q.3 a) What are the clauses of Licensing? [10]
b) What are the rights awarded to the patentee? [05]
- Q.4 a) Write Short Notes on: [10]
i) SCPA ii) TRIPS
b) Explain the WIPO Treaty [5]
- Q.5 a) Discuss "Domain Name as Intellectual property". Explain the procedure for
Registration of domain names. [10]
b) Define & explain the uses of Digital Signature [05]
- Q.6 a) What is Infringement of Copyrights? What are the remedies for Infringement
of copyrights? [10]
b) What are the functions performed by the Certifying Authorities [05]
- Q.7 a) What are different kinds of Patent assignments? [10]
b) Discuss Privacy & Freedom Issues in the Cyber World [05]
- Q.8 a) What is a Trademark? Explain the procedure of registration of a Trademark [10]
b) Explain the following terms: [05]
i) Digital Contract ii) Ethical Hacking

Day & Date	Semester	Subject Name	Time	Code	Marks
Wednesday 04/04/2018	VI (Fresh)	Intelligent Property Rights, Patents, and Cyber Laws	11.00 AM To 01.30 PM	6103	75

- Note:** 1) Question No.1 Compulsory
2) Attempt any 4 questions from Q. No. 1 to Q. No. 8

- Q.1) a) What is Infringement of Patents? [07]
b) What are the essential features of trade mark ? Explain different types of trademarks [08]
- Q.2) a) What is intellectual property? Explain the various kinds of intellectual properties and laws relating to those properties in India. [10]
b) Write note on "Rights awarded to patentee". [05]
- Q.3) a) Explain the objectives of Information Technology Act 2000. [08]
b) Explain the procedure for Registration of Domain names [07]
- Q.4) a) Write a note on 'Internet domain names' as Intellectual Property. [07]
b) What are cyber crimes? Classify computer related crimes enumerated in Information Technology Act – 2000. [08]
- Q.5) Write notes on [15]
a) Functions of certifying Authorities
b) WIPO Treaty
c) TRIPS Agreement.
- Q.6) a) Analyze the drawbacks of Information Technology Act 2000. [07]
b) Explain benefits of Licensing [08]
- Q.7) a) Describe the uses of Digital Signature [07]
b) Explain E-governance of cyber crime and cyber law [08]
- Q.8) a) Explain SCPA semiconductors chip protection Act. [07]
b) How a patent may be transferred by the patentee to another person? [08]

Day & Date	Semester	Subject Name	Time	Code	Max. Marks
Tuesday 14/11/2017	VI	Intelligent Property Rights, Patents and Cyber Laws	02.30 PM To 05.00 PM	6103	75

Note: 1) Q.1 is compulsory.
2) Attempt any four from Q.2 to Q.8.

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- Q.1** a) Define Intellectual Property Rights. What are the different types of IPR? **05**
b) Explain the procedure for Registration of Domain Names. **05**
c) What are the objectives of the IT ACT 2000? **05**
- Q.2** a) Define Copyrights. What are the objectives of copyrights? **10**
b) Explain the rights conferred by copyrights. **05**
- Q.3** a) What is Infringement of Patents? What are the remedies for Infringement of patents? **10**
b) What are the rights awarded to the patentee? **05**
- Q.4** a) Explain the Semiconductor Chips Protection Act (SCPA) in detail **05**
b) Write a short note on the WIPO treaty. **05**
- Q.5** a) What are the defenses available in case of Infringement of Designs? **10**
b) Explain the scope of Cyber Laws. **05**
- Q.6** a) Explain the Patent Application Procedure with diagram. **10**
b) What are the functions performed by the Certifying Authorities. **05**
- Q.7** a) Describe the uses of Digital Signature. **05**
b) Explain Cyber Crime in detail. **05**
c) Discuss Privacy & Freedom Issues in the Cyber World. **05**
- Q.8** a) What are the benefits of Licensing? **10**
b) What is a Trademark? What are the objectives? **05**

[APRIL 2017]

Code : 6103

Intelligent Property Rights, Patents & Cybr Laws
BCA-Sem-VI (Fresh/Newcourse)

Dt. 03-04-2017

Marks :

Instructions : Question no. 1 is compulsory.

Attempt any four of the remaining from Q. 2 to Q. 8.

- Q. 1** a) Explain the concept of Intellectual Property Rights. (7)
b) What are the different kinds of assignments of patentee ? (8)
- Q. 2** a) What is Trademark ? What are its objectives. (5)
b) Explain the patent application procedure with diagram. (10)
- Q. 3** a) Write short note on TRIP (5)
b) What are the rights awarded to patentee (5)
c) Explain SCPA semiconductors chip protection Act. (5)
- Q. 4** a) Explain the scope of cyber laws. (5)
b) What are the benefits of licensing ? (10)
- Q. 5** a) Describe the uses of Digital signature . (5)
b) What are the objectives of the IT Act 2000 (5)
c) What are the functions performed by the certifying Authorities. (5)
- Q. 6** a) Write Short notes :
i) IT Acts section 43 (5)
ii) Ethical Hacking (5)
iii) WIPO Treaty (5)
- Q. 7** a) What are the clauses of Licensing ? (10)
b) Explain E-Governance of cyber crime and cyber law. (5)
- Q. 8** a) Explain in detail the section 66 (Hacking of computer system) (5)
b) What is Industrial Design ? What are its objectives ? (5)
c) What are the functions performed by the certifying authorities ? (5)

[NOV 2016]

CODE : 6103 Intelligent Property Rights, Patents & Cyber Laws

Subject: Intelligent Property Rights, Patents & Cyber Law (6103)

Note: Q.1 is compulsory. Solve any four questions from Q.2 to Q.8

Q1	a	What is a Trademark? What are its objectives?	5
	b	What is infringement of patents?	5
	c	What is Ethical Hacking?	5
Q2	a	Explain with neat diagram patent application procedure.	10
	b	Why there is need of digital signature?	5
Q3	a	What are the benefits of Licensing?	10
	b	What are the rights awarded to Patentee?	5
Q4	a	What is cyber law? Explain the scope of cyber laws.	10
	b	Define copyright. What are the objectives of Copyright?	5
Q5	a	What is Industrial Design? What are its objectives?	5
	b	Explain E-Governance of Cyber Crime & Cyber Law	5
	c	What are the defenses available in case of infringement of Trademarks?	5
Q6	a	Explain different rights conferred by copyright?	5
	b	What are the functions performed by the certifying authorities?	5
	c	What are the Remedies for Infringement of patents?	5
Q7		Write short notes on following:	
	a	WIPO Treaty	5
	b	IT Act's sections 43(Penalty for damage to the computer)	5
	c	Transfer of Copyrights	5
Q.8	a.	What are the defences available in case of infringement of patents	7
	b.	Explain the terms - a) Cyber Law and Cyber Crime	8

