

# CBCS Scheme

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16/17SFC24

Second Semester M.Tech. Degree Examination, June/July 2018

## Cyber Laws and Ethics

Time: 3 hrs.

Max. Marks: 80

Note: Answer any FIVE full questions, choosing ONE full question from each module.

### Module-1

- 1 a. Define the concept of law. (08 Marks)  
b. Explain in brief about Indian legal system. (08 Marks)

OR

- 2 a. Explain the roles and responsibility of MCIT. (08 Marks)  
b. Write a short note on CERT.IN. (08 Marks)

### Module-2

- 3 a. Define contract law. Describe the elements of contract law. (08 Marks)  
b. What is hashing? (08 Marks)

OR

- 4 a. What is asymmetric cryptosystem? (08 Marks)  
b. Describe the construction and effect of digital signature. (08 Marks)

### Module-3

- 5 a. Describe copyright law. (08 Marks)  
b. Mention the legal disputes that arise on account of domain names. (08 Marks)

OR

- 6 a. What is infringement? (08 Marks)  
b. Explain Dot INDispute resolution process. (08 Marks)

### Module-4

- 7 a. Mention the types of crimes Describe any three crimes in detail. (10 Marks)  
b. Write a note on national nodal agency. (06 Marks)

OR

- 8 a. Describe section, 71, 72, 73 and 74 of ITA 2008. (10 Marks)  
b. State and explain section 65 of ITA 2008. (06 Marks)

### Module-5

- 9 a. Discuss the types of cipher evidence. (08 Marks)  
b. Describe cyber forensics. (08 Marks)

OR

- 10 a. State and explain section 68 of ITA 2008. (10 Marks)  
b. Describe software forensics. (06 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.  
2. Any revealing of identification, appeal to evaluator and/or equations written eg, 42+8 = 50, will be treated as malpractice.