Course Code: CO-1221

Title: Informatics and Cyber Laws

Assignment Code: CO-1221/SDE-C/2017-18

Assignment Coverage: All Modules

Maximum Marks: 10

Attempt all the topics each in 2-3 pages

- 1. What is Internet? Explain the different Internet protocols (2 marks)
- 2. What are the different types of computer networks? (2 marks)
- 3. Enumerate the 'ten commandments' for a netizen (2 marks)
- 4. "Influence of IT occurs in all fields"- justify the statement (2marks)
- 5. Explain: (i) cyber world (ii) hacking (iii) stalking (iv) cyber security (2 marks)

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Case analysis Code: CO-1221/SDE-C/2017-18

Case analysis Coverage: All Modules

Maximum Marks: 10

Attempt all the cases each in 2-3 pages

- 1. India has emerged as the fifth largest electronic waste producer in world.- Discuss the statement
- 2. Digitalization and the Internet have made life easier for everybody, with everything just a click away. From white collar criminals to attacks by terrorist organizations, the number of cyber crime cases has also increased. With the increase in use, abuse of the Internet has also increased. Other crimes like kidnapping, fraud, theft are committed with the help of internet now. Examine the provisions of the IPC, 1860 and the IT Act, 2000 to solve these issues.