

Reg. No. : .....

Name : .....

**Second Semester B.Com. Degree Examination, May 2019**

**First Degree Programme Under CBCSS**

**Foundation Course II : CX 1221/TT 1221/HM 1221 (2014 admn. onwards) and  
CO 1221/CC 1221(2014 admn. to 2017 admn)**

**INFORMATICS AND CYBER LAWS**

**(Common for Commerce/Commerce and Tax Procedure and  
Practice/Commerce and Tourism and Travel Management/Commerce and  
Hotel Management and Catering/Commerce with Computer Applications)**

Time : 3 Hours

Max. Marks : 80

**SECTION – A**

Answer **all** questions in one word or to a maximum of two sentences each. Each question carries one mark.

1. What is extranet?
2. What is 'Blog'?
3. What is MALWARE?
4. What do you mean by artificial intelligence?
5. What is Gopher?
6. What do you mean by Biocomputing?



P.T.O.

7. Define DRNET.
8. What is cyber ethics?
9. Define Wi-Fi.
10. What is green computing?

(10 × 1 = 10 Marks)

SECTION – B

Answer any **eight** questions in not exceeding **one** paragraph each. Each question carries **2** marks.

11. Explain the features of Information Technology.
12. What is Wimax?
13. What do you mean by WWW?
14. Briefly explain digital divide.
15. What is broadband?
16. What is information overload?
17. What do you mean by internet protocol?
18. Explain virtual class room.
19. What is cyber stalking?
20. Explain the IT applications in medicine.
21. What is DSL?
22. What do you mean by Dial-up?



(8 × 2 = 16 Marks)

## SECTION – C

Answer any **six** questions in about **120** words each. Each question carries **4** marks.

23. What are the difference between data, information and knowledge?
24. What are the different types of cyber crimes?
25. What is SAKSHAT?
26. Explain the benefits of e-society.
27. Explain the limitations of Information Technology.
28. Write a note about 4G networking.
29. Explain the about IT application in defence service.
30. Write a note on stalking.
31. Describe the scope of cyber laws.



(6 × 4 = 24 Marks)

## SECTION – D

Answer any **two** questions not exceeding **4** pages each. Each question carries **15** marks.

32. Explain the salient features of IT Act 2000.
33. Explain the latest developments in informatics.
34. Describe about cyber laws in India.
35. Explain the role of IT in film and media industry.

(2 × 15 = 30 Marks)