UNDER GRADUATE (CBCS)SPECIAL SUPPLEMENTARY EXAMINATION, JULY 2021

Fifth Semester

(Offered by the Board of Studies in Computer Science)

OPEN COURSE - CS5OPT01 - INFORMATICS AND CYBER ETHICS

2018 Admission Only

1C90EA6A

Time: 3 Hours   Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. Define internet.

2. What is URL?

3. Define the term knowledge repository.

4. List the basic steps for creating cyber presence.

5. What is reference software?

6. Define guarantee.

7. List the different IPR.

8. What is the need of free software?

9. What are symptoms of Cyber Addiction?

10. Define Stalking.

11. What is meant by environment friendly computing?

12. What is MCTS?

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Discuss about IP Address. Explain about different classes of IP Address.

14. Discuss the importance of sockets and RPC in communication.

15. Explain intranet in detail.

16. Explain how internet work as a knowledge repository.

17. What are the considerations in licensing a technology product?

18. Give Miil's observation about effect of "information input overload".

19. Explain ethical practices in Cyber Space.

20. How information overload affect in job roles?

21. Over use of digital technology is a bad habit.Explain.

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Explain the different academic services in detail.

23. Explain plagiarism in detail with considering your new research paper publication.

24. What are Cyber Crimes specific to india?Give a brief description of Cyber security and privacy.

25. "Social media is a necessary evil". Do you support this statement?Explain.

(2×15=30)