



B.Sc DEGREE (CBCS) SPECIAL SUPPEMENTARY EXAMINATION, JULY 2021 Fifth Semester

CORE COURSE - CS5CRT13 - IT AND ENVIRONMENT

Common to B.Sc Computer Science Model III, B.Sc Information Technology Model III & Bachelor of Computer Application

2018 Admission Only

1EA44814

Time: 3 Hours Max. Marks: 80

Part A

Answer any **ten** questions.

Each question carries **2** marks.

- 1. Write the names of any two search engines.
- 2. Which day is celebrated as world environment day?
- 3. Expand INFLIBNET.
- 4. What is information overload?
- 5. How to create posture-related injuries from computer use?
- 6. Give positive impact of technology.
- 7. State the contributions of Prof. Veena Sahajwalla on E-Waste.
- 8. What is take back schemes?
- 9. What is Green design?
- 10. Define freedom HR.
- 11. Define ICESCR.
- 12. Define UN Secretariat.

 $(10 \times 2 = 20)$

Part B

Answer any six questions.

Each question carries 5 marks.



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- 13. Internet is an indispensable tool in modern education system-discuss.
- 14. What do you understand by the term renewable resources?
- 15. Differentiate physical classroom and the online classroom in your point of view.
- 16. Explain disadvantages of IT in society.
- 17. Explain opportunities in IT development.
- 18. How E-Waste affect the society adhersively?
- 19. Explain the findings of the World Economic Forum 2019.
- 20. Explain HR committee.
- 21. What are the fundamental rights included in the Indian constitution?

 $(6 \times 5 = 30)$

Part C

Answer any two questions.

Each question carries 15 marks.

- 22. Explain different LMS with features.
- 23. Explain cyber security.
- 24. Discuss the impact of E-Waste in living beings.
- 25. Explain HR awareness in education.

 $(2 \times 15 = 30)$

