

QP CODE: 19102712



Reg No

Name

BSc DEGREE (CBCS) EXAMINATION, OCTOBER 2019

Fifth Semester

Core Course - CS5CRT13 - IT AND ENVIRONMENT

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

2017 Admission Onwards

6BDBD3DC

Maximum Marks: 80

Time: 3 Hours

Part A

Answer any ten questions.

Each question carries 2 marks.

- 1. What do you understand by the term Repository?
- 2. What do understand by the term spider?
- 3. Mention any two advantages of using Technology in Education.
- 4. What is cyber threats?
- 5. Give health issues for the usage of computer in hand & arm
- 6. Give negative impact of technology
- 7. What are the problems caused by E-Waste?
- 8. How air is polluted through E-Waste?
- 9. What is Green manufacturing?
- 10. Define UDHR.
- 11. Define UN system.
- 12. What is the rights againtst exploitation?

 $(10 \times 2 = 20)$

Part B

Answer any six questions.

Each question carries 5 marks.

- 13. Briefly explain the scope of NPTEL in education
- 14. What do you understand by the term non-renewable resources?
- 15. Explain the features of NPTEL





- 16. Explain advantages of IT & society
- 17. Give a small description about cyber addiction
- 18. State some of the events were recycled E-Waste was used.
- 19. How E-Waste management awareness is enforced?
- 20. Explain 2nd & 3rd Generation of HR
- 21. Explain HR of women, children

 $(6 \times 5 = 30)$

Part C

Answer any two questions.

Each question carries 15 marks.

- 22. Explain different LMS with features.
- 23. Explain IT industry.
- 24. Explain the disposal techniques on E-waste.
- 25. Explain about CERD

 $(2 \times 15 = 30)$

