

NOVEMBER 2023

51336/SZ24B/SU26B

Time : Three hours

Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. What are the advantages of Internet application projects?
2. What is FOSS?
3. Write a note on OSSD.
4. What do you mean by Copyright?
5. State the purpose of GCC.
6. What is philosophy?
7. Mention the functions of Mozilla Firefox.
8. What are the advantages of Linux?
9. Show the maintenance of open source software.
10. Comment on shared source.
11. List out the merits of open source government.
12. What are the difference between the open source and closed source?

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. Describe the criteria for open source software.
14. Where the open source has successor?
15. What are the income generation opportunities? Explain.
16. Summarize the open source software development.
17. Elaborate the functions of GNU compiler collection.
18. Point out the main purpose of open source media.
19. Enumerate the ethics of open source technology.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Illustrate the principles of open source.
21. Discuss the life cycle paradigm and waterfall model.
22. Outline the implementation of Berkeley software distribution.
23. Evaluate the steps to design of open source project.
24. Determine the financial impacts of open source technology.