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SEAI402

NEW HORIZON COLLEGE LIBRARY KASTURINAGAR BANGALORE-43

IV Semester B.C.A. Degree Examination, June/July-2026
(NEP Repeaters Scheme)
Rep
COMPUTER APPLICATIONS (SEC)
Open Source Tools

Time :1½ Hours **Maximum Marks : 30**

Instructions :

Answer All the Sections.

SECTION - A

I. Answer any Five questions. Each question carries Two marks. (5×2=10)

1. Define Open Source Technology.
2. What is FOSS?
3. What is Ubuntu?
4. Expand LGPL.
5. What is Argo UML?
6. Define Bugzilla.
7. What is Firefox?
8. What is Apache?

SECTION - B

II. Answer any Five questions. Each question carries Four marks. (5×4=20)

9. Explain advantages of Open Source Software.
10. Describe standard requirements of Open Source.
11. Explain Git as a Version Control System.
12. Write a note on Bootstrap framework.
13. Explain Bug Tracking Systems in detail.
14. Explain GNU Compiler Collection.
15. Write a note on LibreOffice.
