

IV Semester All UG Courses Examination, September/October 2023 (NEP – Freshers) COMPUTER APPLICATION

SEC – 4 : Open Source Tools

Time: 11/2 Hours

Max. Marks: 30

Instruction: Answer all the Sections.

SECTION - A

I. Answer any 5 questions. Each question carries 2 marks.

 $(5 \times 2 = 10)$

- 1) Write any two advantages of Open Source.
- 2) What is LGPL?
- 3) What is UBUNTU?
- 4) What is UML?
- 5) What is Bug Tracking System?
- 6) What is Apache?
- 7) What is Firefox?
- 8) What is GNU Compiler Collection?

SECTION - B

II. Answer any 5 questions. Each question carries 4 marks.

 $(5 \times 4 = 20)$

- 9) Write a note on need of Open Sources.
- 10) Write a note on FOSS.
- 11) Write a note on FEDORA.
- 12) Write a note on usage of design tools.
- 13) Write a note on Bootstrap.
- 14) Write a note on Berkeley Software Distribution.
- 15) Write a note on Joomla.
- 16) Write a note on Libre Office.