

[Time:2.30 Hrs]

[ Marks:75 ]

Please check whether you have got the right question paper.

- N.B:
1. All question are compulsory.
  2. Figures to the right indicate full marks.

**Q.1 Attempt any four of the following.**

**20**

- A Explain the concept of copy left.
- B Write difference between open software and closed software.
- C Explain the term Internationalization.
- D Explain in detail Open Source Development Model.
- E Explain the term zero marginal cost.
- F Write a short note public domain software.

**Q.2 Attempt any four of the following.**

**20**

- A Write a short note on GitHub.
- B Explain Open source Government.
- C Explain Social and Financial impact on Open Source Technologies.
- D How student can get started contributing to open source software project.
- E Describe Communication and Etiquettes.
- F Explain in detail Open Source medium.

**Q.3 Attempt any four of the following.**

**20**

- A Explain the features of Android.
- B What is virtualization? write the advantages of virtualization.
- C What is Lamp?
- D Explain in detail IDE.
- E Describe any Open Source Database Technologies.
- F What is FreeBSD? Explain in Details.

**Q.4 Attempt any three of the following.**

**15**

- A What is "Wikipedia"? Explain in brief
- B What is License? Explain in brief
- C Write a short note on Docker.
- D Write a short note on BSD.
- E Describe Communication and Ethics.
- F What is MySQL?

\*\*\*\*\*THE END\*\*\*\*\*