

Basic understanding on free and open source software.

A)Describe open-source software with example.

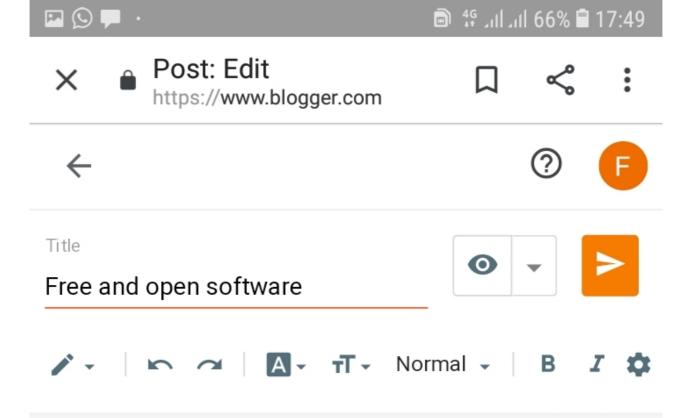
Ans)The term open source refers to something people can modify and share because its design is publicli accessible.

Open source software is software with source ware is software with source code that anyone can inspect, modify and enhance.

Source code is the part of software that most computer users don't ever see; its the code computer programmers can manipulate change how piece of software-a program or applicationworks.

Example-

**GNU linux** 



## Mozilla fire fox

VLC Media player

B)Describe free software with example.

Ans:Free software means software that respects users freedom and community.it means that the users have the freedom to run,copy,distribute,study,change and improve the software.thus free software is a matter not price.

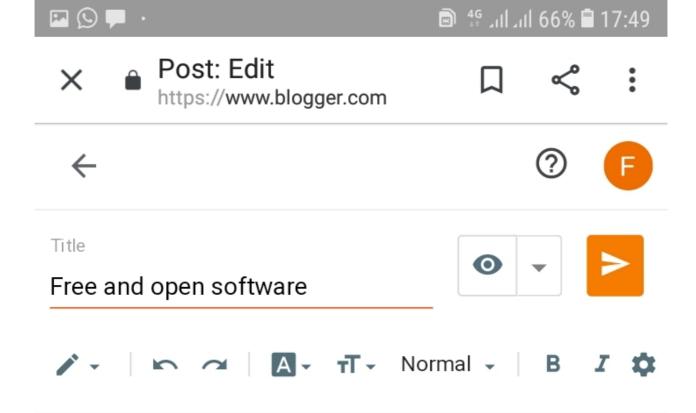
## Example:

Adobe reader

Audacity

Img burn

Skype



## Skype

c)Difference between free and open-source software.

Ans:free software:1)software is an important part of peoples lives

- 2)software freedom translates to social freedom.
- 3)freedom is a value that is more important that any economical advantage.

Open-source software1)software is just software there are no ethics associated directly to it.

- 2)ethics are to be associated to the people not to the software.
- 3)freedom is not an absolute concept.freedom should be allowed not imposed