



**FOSS Day 2015**  
**(Free/Open Source Software Day 2015. 14-10-2015)**  
**organized by**  
**Linux User Group of VIT Chennai Campus, SCSE**  
**in association with VITACM SC and**  
**Spoken Tutorial Team of IIT Bombay**

Dear Students

Greetings from Linux User Group of VIT Chennai Campus. Software Freedom Day(SFD) is an event which is celebrated all over the world on third Saturday of September every year since 2004. SFD is celebrated in India by 32 organizations, in TamilNadu by 22 organizations and in Chennai by 4 organizations including VIT CC.

<http://softwarefreedomday.org/>

We at VIT are celebrating SFD in the name FOSS day 2015 (Free/Open Source Software day 2015) on October 14th 2015. We welcome all the students for contribution towards the following events

### **Demonstration Stalls**

Two modes of demonstrations are possible

- Student could take up any FOSS tool mentioned in the following zones and demonstrate it. New software / tools are also welcome.
- Student could demonstrate any project done using FOSS  
(The project demonstration would be considered as equivalent to one PBL review, if your project is selected for final demonstration)

## **Stall categories**

### **Installation Zone**

Installation of the following flavours of Linux will be done throughout the day

Ubuntu

Mint

Kali

Debian

Fedora

Deepin

Zorin

PC Linux

BOSS

### **Basic Utilities & Documentation Zone**

GNU Philosophy & Licensing

Linux commands and Flavours of Linux

Vi and Emacs

Libre office

Internet and Browsers

Thunderbird

3D desktops

Latex and Kile

Unified Remote App Server

### **Multimedia Zone**

GIMP

Blender

Inkscape

Dia

Open CV

Cheese & F Spot, Shotwell

Video recording

Movie Editing

### **Android Apps Zone**

Android SDK & Apps

### **Computing Zone**

Scilab

Octave / Parallel Octave

Cantor

R

Python

GNU PSPP

### **Cloud Zone**

Cloudsim

Openstack

Cloud stack

VM Ware

cloudware

### **Networking & Security Zone**

NS2

NS3

Wireshark

tcpdump/nessus

snort

kali linux

### **Programming Zone**

C / C++

Java

Python

PHP&MySQL

Github

Selenium

Django

Netbeans/ Eclipse

### **Bigdata Zone**

Hadoop

Pig

Hive

Nosql Dbs

Cassandra

### **Gaming Zone**

Single player & Multiplayer games

If you have chosen your stall, then register in the following google docs  
<https://docs.google.com/forms/d/1moHN0Gwq5wxNz6ayBw6YGSbjVuZdFPBj6zI8b0uRh4/viewform>

(Those who have already working for FOSS Day stalls should also register)

The schedule of the reviews are found as follows

**Time of all reviews : 01: 00 PM to 02:00 PM    Venue : 506**

September 21st, 2015 – I Review

September 24<sup>th</sup>, 2015 - Add on I review (not needed if your I Review is approved by the reviewers)

September 28<sup>th</sup>, 2015 – II review

October 1<sup>st</sup>, 2015 - III Review & Final

October 13<sup>th</sup> 2015 – Meeting related to stall requirements

October 14<sup>th</sup> 2015 – FOSS Stalls

Why do you need to be part of stalls ?

- To be placed with Super dream / Dream offers
- To start using Linux flavours
- To have FFCS Workload (Club members)
- To acquire knowledge of all FOSS tools from entry to exit
- To have the final PBL review marks.

for any clarifications please contact the coordinators

Prof. Kadar Nawas, SCSE & Prof. Rajkumar, SCSE

### **Stall Reviewers**

Abhishiek Sharma(9092138721) & Ayushya Jaiswal(7299279218)

Sweety Bhartia(9566029015) & Gunjan Ahuja(9940416406)

### **Stall Organizers**

Arjit Sethi(9910062664) & Gouvraav (9051095742)

**Dr. T. Subbulakshmi, LUG Coordinator**