St. Joseph's Institute of Technology Department of CSE & IT GNU/Linux Users Group

Action Plan for Even Semester (2015-2016):

Course on a chosen domain (Python) will be conducted for three days (9, 16, 23 of February). The students are made to sign a oath of complete soulful participation and obedience. As a proof for completing the course the participants are made to do a project based on what they learnt in the course. Certificate of Course completion will be provided only for those participants who complete their project.

Course Structure:

February 9 (Day 1):

- A simple first program
- Tokens
- Printing methods
- parameters and variables
- · Reading files
- Fuctions
- Functions and Variables
- Functions and files

February 16 (Day 2):

- Recap
- Conditional statements
 - -- What if
 - -- Else and if
- Loops and Lists
- Accessing Elements of Lists
- Symbols

February 23 (Day 3):

• Create a web game.