



GTU OSTC
Open Source Technologies Club

GUJARAT TECHNOLOGICAL UNIVERSITY
OPEN SOURCE TECHNOLOGIES CLUB (OSTC)

Spoken Tutorial Workshop Report on

Celebration of

FOSS AWARENESS WEEK

Organized under

GTU Open Source Technologies Club (GTU OSTC)

From

25th January to 31st January 2014

at

Venus International College of Technology, Gandhinagar



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In order to contribute towards advancement of the initiative taken by Govt. of India, IIT, Bombay and GTU, Open Source Technologies Club has been established at Venus International College of Technology – Gandhinagar. Total 15 faculty members have come forward and formed a committee to work as members of Open Source Technologies Club. With warm support given by the Chairman of Venus International College of Technology Shri Rishabh Jain and sufficient resource facilities managed by Campus director Shri Manoj Motiani, Open Source Technologies Club at our institute has been working actively under guidance given by Director Prof. Dr. G. N. Gandhi, Dean Prof. Dr. H. N. Shah and Dr. K N Sheth.

The Institute being an academic center for Spoken Tutorial Project – IIT Bombay and as a part of OSTC - GTU, Department of Electrical Engineering has been actively involved in organizing SELF learning workshops on Free Open Source Software technologies under Spoken Tutorial Project. **Four workshops** have been successfully completed on **SCILAB software** for students of B. E. final year and pre final year studying in EE and EEE branches followed by online assessment tests.

On successful completion of the test conducted on 18/04/2013 at Computer Center - Department of Electrical Engineering, total 54 students have received workshop completion certificate by IIT Bombay spoken tutorial team.

On successful completion of the test conducted on 01/10/2013 at Computer Center - Department of Electrical Engineering, total 47 students have received workshop completion certificate by IIT Bombay spoken tutorial team.

After successful completion of SELF learning workshops, it was decided to carry out such activity at institute level by spreading awareness among all the students and faculty members. Hence week **25 – 01 – 2014 to 31 – 01 – 2014** was celebrated as FOSS awareness week at Venus International College of Technology - Gandhinagar. As a part of various activities of OSTC, various interactive sessions for spreading awareness regarding FOSS technologies among students and faculty members of the institute have been organized during this week. Following are details related to series of these awareness sessions.



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Members of OSTC Committee

Overall OSTC coordinator and workshop organizer - Asst. Prof. Kaustubh Vyas

Sr. No	Name of Faculty Member	Department
1	Asst. Prof. Jignesh Kania	Electrical Engineering
2	Asst. Prof. Parth Pandya	Electrical Engineering
3	Asst. Prof. Priyen Patel	Electrical & Electronics Engineering
4	Asst. Prof. Sunita Kanjhani	Electrical & Electronics Engineering
5	Asst. Prof. Kartik Zala	Civil Engineering
6	Asst. Prof. Mayur Jivani	Civil Engineering
7	Asst. Prof. Ila Rathod	Computer Engineering
8	Asst. Prof. Nehal Rajput	Computer Engineering
9	Asst. Prof. Purusharth Patel	Mechanical Engineering
10	Asst. Prof. Nikunj Modh	Mechanical Engineering
11	Asst. Prof. Aniruddh Amin	Electronics & Communication Engineering
12	Asst. Prof. Bhargav Makodia	Electronics & Communication Engineering
13	Asst. Prof. Payal Mehta	Mathematics & Humanities
14	Asst. Prof. Shital Shah	Mathematics & Humanities

During this awareness week total 13 interactive sessions have been organized for promoting use of free open source software technology for educational purpose. This series of awareness program has been conducted by all the 6 departments collectively spreading awareness of open source software among almost 1000 students and 100 faculty members. After this awareness week it has been decided that more than 40 SELF learning workshops are to be organized for students of all the departments in collaboration with Spoken Tutorial Project – IIT Bombay.



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Some Glimpses of the various awareness sessions

Key Note Speech Delivered by Prof. K. A. Vyas on FOSS awareness



Faculty members listening to key note speech on FOSS Technology



Faculty members watching informative video given by IIT Bombay team



Awareness session for students of Electrical Engineering

Key Note Speech Delivered by Prof. P. S. Patel on FOSS awareness



Students listening key note speech on FOSS Technology



Students watching informative video given by IIT Bombay team





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Awareness session for students of EEE branch

Key Note Speech Delivered by Prof. S. P. Kanjhani on FOSS awareness



Key Note Speech Delivered by Prof. P. S. Patel on FOSS awareness



Students listening key note speech on FOSS Technology



Awareness session for students of Computer Engineering

Key Note Speech Delivered by Prof. Nehal Rajput on FOSS awareness



Students listening key note speech on FOSS Technology



Students watching informative video given by IIT Bombay team





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Awareness session for students of EC branch

Key Note Speech Delivered by Prof. Bhargav Makodia on FOSS awareness



Students listening key note speech on FOSS Technology



Students watching informative video given by IIT Bombay Team



Awareness session for students of Civil Engineering

Students watching informative video given by IIT Bombay team



Students listening to key note speech on FOSS Technology



Students watching informative video given by IIT Bombay Team





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Awareness session for students of Mechanical Engineering

Key Note Speech Delivered by Prof. Purusharth Patel on FOSS awareness



Students listening to key note speech on FOSS Technology



Students watching informative video given by IIT Bombay Team



Students listening key note speech on FOSS Technology



Report Compiled by
Prof K. A. Vyas
OSTC coordinator
Venus International College of Technology, Gandhinagar