



GTU OSTC
Open Source Technologies Club

GUJARAT TECHNOLOGICAL UNIVERSITY

OPEN SOURCE TECHNOLOGIES CLUB (OSTC)

Report of Various Workshops

Organized under

GTU Open Source Technologies Club (GTU OSTC)

at



Parul Institute of Engineering and Technology
Limda, Vadodara – 390019, Gujarat



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OPEN SOURCE TECHNOLOGIES CLUB (OSTC)

GTU has taken initiative to introduce Open Source Technology Club for all the GTU affiliated colleges in collaboration with Spoken Tutorial Project-IIT Bombay. To take the benefits of this opportunity we have established Open Source Technologies Club (OSTC) at our institute.

OPEN SOURCE TECHNOLOGY CLUB (OSTC) COMMITTEE

Name of Organizer	Email Id	Committee
Asst. Prof. Hetal Vala	hetalvala86@gmail.com	College Co-ordinator
Asst. Prof. Jaydeep Viradiya	jaydeepviradiya1@gmail.com	CSE Department Co-ordinator
Asst. Prof Hardik Mewada	sjbv.hardik@gmail.com	EC Department Co-ordinator
Asst. Prof. Amit Rathod	Rathod.amit.h@gmail.com	IT Department Co-ordinator
Asst. Prof. Nazimali Chinwala	Nazimali.chinwala@gmail.com	CIVIL Department Co-ordinator
Asst. Prof. Divyesh Patel	Divyesh.power44@gmail.com	ELECTRICAL Department Co-ordinator
Prof. Harindra D Shah	harindra2000@gmail.com	MECHANICAL Department Co-ordinator

In PIET, we have started to conduct these spoken tutorial workshops since January 2014. In this duration we had conducted various learning workshops on C, C++, Java, Python, PHP, Linux, Scilab etc. After the completion of workshops, students had attained online test. On the basis exam performance, they have been awarded with the certificates. Still couple of courses are pending so in future we are planning to conduct workshops on other courses.

We had organized different workshops on C, C++, Java, PHP and MY SQL, Scilab, Linux, Python etc and more than 1200 students participated in the various workshops as listed in table below:

Workshop Code	FOSS	Date	No of Participants
WC-5627	PHP & MY SQL	2014-01-09	100
WC-5587	PHP & MY SQL	2014-01-09	40
WC-6064	PYTHON	2014-01-22	45
WC-5673	JAVA	2014-01-23	40
WC-5645	JAVA	2014-01-24	200
WC-5855	SCILAB	2014-01-25	48
WC-5646	C	2014-01-29	200
WC-5676	C	2014-02-03	45
WC-5860	LINUX	2014-02-06	120



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WC-5681	LINUX	2014-02-06	42
WC-5853	SCILAB	2014-02-07	40
WC-5725	C and C++	2014-03-13	179
WC-5740	LaTeX	2014-03-20	40
WC-5729	LaTeX	2014-03-20	107
WC-6066	LaTeX	2014-03-26	45

Some Snaps of different workshops:

Skype Interaction with IIT Bombay spoken tutorial team:



Students Attending Workshop:



Scilab Workshop:



Python Workshop:





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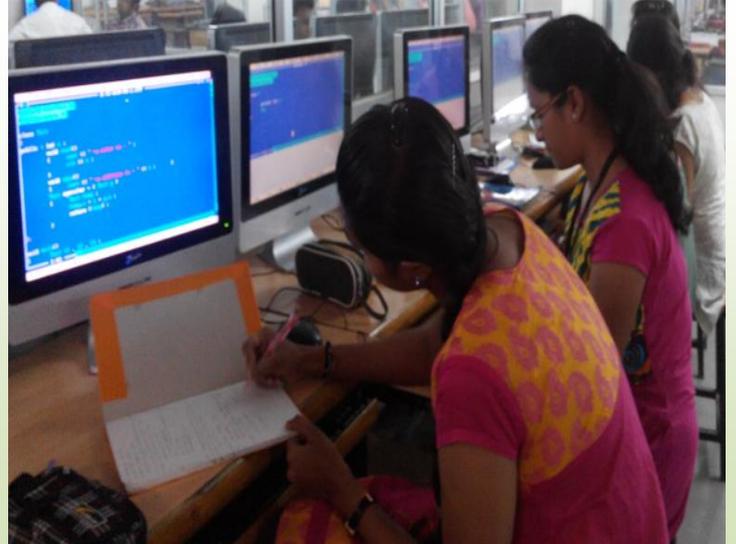
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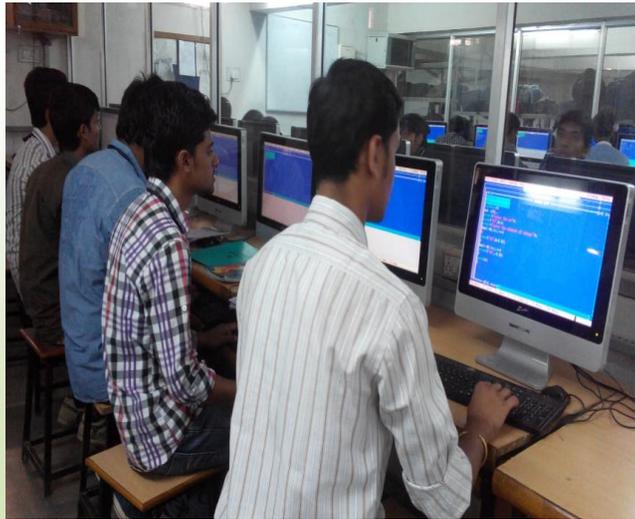
Java Workshop:



C Workshop:



C Workshop:



PHP & Mysql workshop:



I am thankful to Dr. Vilin Parekh (Principal, PIET) for allowing us to arrange this workshop at Parul Institute of Engineering and Technology. I am also thankful to my OSTC Club Teammates of PIET and all HOD's for taking care of all arrangements related to the workshop. We are also thankful to GTU and Ms. Deepa Nalvani, Project Manager IIT Bombay's Spoken Tutorial Project.

Prepared by:

Prof. Hetal Vala

OSTC Co-ordinator, PIET

Academic Centre Code: GUJ-00069.