



SPIRO
SOLUTIONS PVT LTD



LI FI (LIGHT FIDELITY) TECHNOLOGY

PROJECT TITLE 2015 - 2016



LIFI

TECHNOLOGY: EMBEDDED				
DOMAIN : LIFI				
S.NO	PROJECT CODE	PROJECT TITLE	APPLICATIONS	YEAR
1	ITLI01	Ecofriendly data transmission in visible Light communication	Go-Green	2015
2	ITLI02	Smart home technologies using visible light communication	Automation	2015
3	ITLI03	A visible light communication link protection mechanism for smart factory	Security system	2015
4	ITLI04	An Indoor Broadband Broadcasting System Based on VLC	Domestic Application	2015
5	ITLI05	Separate Dimming Controlling and Data Transmission for an Indoor Visible Light Communication System	Automation	2015
6	ITLI06	Indoor MIMO Visible Light Communications: Novel Angle Diversity Receivers for Mobile Users	Wireless communication	2015
7	ITLI07	Experimental Biomedical ECG Signal Transmission Using VLC	Bio-Gadgets	2015

Education Partners:



Technologies and Domain used:

IEEE 2014, Java, J2ee, Android, Dot net, PHP, Embedded, Vlsi, Matlab, VB, Net working, Data Mining, Image Processing, Cloud Computing, Mobile Computing, Multimedia, Network Security, Soft Engg, Grid Computing, Automation, Robotics, Communication, RF, Zigbee, Blue tooth, GSM/GPS/GPRS, Power Electronics & Systems, Electrical, DSP, RTOS, Bio metrics, etc.

Features

- Latest 2014 IEEE, Science Direct, ACM based project concept and solutions.
- State of the art infrastructure, Innovative Project training methods.
- All our efforts are focused on students to meet industry requirements.
- Our environment is encapsulated with doctorates, professionals and other experts.
- Excellent Placements through our **Spiro HR Management Consultants (SMC) Pvt Ltd.**

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