



Students Undertaking Field Projects / Research Projects / Internships

Department : Pure and Applied Physics

Programme Name : M.Sc. Electronics

Academic Year : 2018-19

List of students undertaking Field Projects/Projects / Internships

Sr. No.	Name of the Student	Title of the Project / Internship along with the Name of the Organization (where Project / Internship was carried out)	Link of Certificate
01.	Aatmaram Banjare	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
02.	Ashish Kumar Bargah	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
03.	Bhavna Dewangan	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
04.	Dolly Singh	Aluminum conductor quality testing/ Sterlite power Jharsuguda	
05.	Jay Sarvesh Yadav	PLCC system/ E. E. communication & telemetry division CSPTCL BILASPUR	
06.	Jyoti Sahu	Aluminum conductor quality testing / Sterlite power Jharsuguda	
07.	Kalpana Sharma	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
08.	Khusaboo Yadav	PLCC system/ E. E. communication & telemetry division CSPTCL BILASPUR	



09.	Mukesh Baghel	Speed and direction control of DC motor using GSM/ Electronics corporation of India limited	
10.	Nikhil Prasad Sinha	Power line carrier communication/ Communication & telemetry division C.G. state power transmission co. LTD (CSEB)	
11.	Pooja Kashyap	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
12.	Preeti Gavel	Remote measurement and control system for greenhouse on GSM-SMS in embedded system/ Electronics corporation of India limited	
13.	Priyanka Gupta	Smart home system using bluetooth HC 05 & Arduino nano/ C.G. electric board Bilaspur C.G.	
14.	Rashmi Soni	Development of Zigbee based street-based street light control system in embedded systems/ Electronics corporation of India limited	
15.	Sandeep Kumar	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
16.	Shaswat Sen	ARM 7 LPC 2148 processor based robotic arm with wireless remote control in embedded /Electronics corporation of India limited	
17.	Shrikant Verma	Smart blind stick using LPC 2148 with Ultrasonic sensor and IR sensor in embedded system/ Electronics corporation of India limited	
18.	Sumit Kumar Sahu	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	



19.	Yaswant Jangade	RF controlled robot in embedded systems/ Electronics corporation of India limited	
20.	Vaishali Shukla	PLCC system/ E. E. communication & telemetry division CSPTCL BILASPUR	
21.	Vikram Lal	Transmission line production/ Sterlite power	
22.	Yogesh Sahu	Power line carrier communication/ Communication & telemetry division C.G. state power transmission company limited Bhilai-3	
23.	Yogesh Sahu	Hand talk using flex sensor with voice output in embedded systems/ Electronics corporation of India limited	