

INDUSTRY INSTITUTE PARTNERSHIP CELL



CHIEF COORDINATOR- PROF B. RAJESH MENON E-MAIL ID: <u>nssce.iipc@gmail.com</u> PHONE NO: 9495256516, 9496466899 N.S.S COLLEGE OF ENGINEERING AKATHETHARA (P.O), PALAKKAD (Dt) 678008

PROGRAM DOCUMENTATION

About IIPC

The Industry Institute Partnership Cell (IIPC) of N.S.S College of Engineering Palakkad aims at providing a healthy platform for the students and the industries so as to equip the students to meet the global challenges. The cell identifies the industrial expectation and promotes institutional preparation for meeting industrial needs by facilitating sponsored R&D Projects, seminars, workshops and various other industrial training programs. The IIPC team is deeply committed to serve and guide the students for industrial visits, internships and train them. It fosters and integrates the course curriculum along with the business needs and makes an easy pathway for the students to explore the vast world of engineering.

The cell arranges Industrial Training to students, for enhancing relationship between the institute and industries, thereby increasing the opportunities for the students for internships, live projects and to acquaint the students beforehand with the demands of the corporate atmosphere. It would also facilitate in the process of providing consultancy services to the industries and business organizations by the faculty members of the institute in order to augment and move one step ahead in the existing cordial relationship between industry and institute.

Academic year (2015-2016)

- 1. Organized Engineer's day celebration -2015, conducted at NSSCE on 14-09-2015.
- 2. Innodaya Civil Department fest conducted at NSSCE on September 2015.
- 3. Lecture series on "OPPORTUNITIES IN RAILWAY AND RAILWAY SYSTEMS IN OOTY "by Mr. Antony Paul(Retired from Railway) on 10-09-2015.
- Lecture series on "TELE-COMMUNICATION SOFTWARE DEVELOPMENT & REAL TIME EMBEDDED SYSTEMS" by Mr. Shery K Thampi(Lead software engineer CIENA Atlanta) on 17-09-2015.
- 5. Lecture series on "LIVE DEMO OF PROJECT ON MICROCONTROLLER" by Er.C.V Joseph on 17-09-2015.
- 6. Lecture series on "ENGINEERING : THEORY & PRACTICE" by Mr.K.O Pramod(Chief Consultant, Structures India Pvt. Ltd) on 8-10-2015.
- 7. Lecture series on "DEFINITENESS OF PURPOSE IN LIFE- KEY TO EMPLOYABILITY" by Mr. K.K Babu(MD, Sreerama Scaffolding, Palakkad) by 15-10-2015.

Academic year(2016-2017)

- 1. Organized 6 day **Internship** at KSRTC (Pappanamcode, Thiruvananthapuram), from 06/11/2016 to 12/11/2016.
- 2. Organized" 5 Day **Hands on Training** on ARDUINO AND ITS APPLICATIONS" from 25-07-2016 to 29-07-2016.
- 3. Organized 1 day **workshop** on "SPACE TECHNOLOGY FOR THE BENEFIT OF MANKIND" conducted on 04/11/2016.
- 4. Conducted an **Industrial Visit** at Hydenso Steel and Engineering PVT LTD on 13/03/2017.
- 5. Organized a one day **Workshop** on "ETHICAL HACKING" conducted by IIIT Trivandrum at NSSCE on 25/03/2017.
- 6. Conducted an Industrial Visit at Bharath Earth Movers Ltd. Kanjikode on 08/04/2017.
- 7. Organized a 5 day **Internship** at Keltron (Trivandram, Eranakulam, Malappuram) on April.

Academic year (2017-2018)

- Organized a 5 day Industrial Survey as Internship which is conducted by Kanjikode Industrial Forum(KIF), as part of the Common Facility Cluster(CFC) at Kanjikode from 12/06/17 to 16/06/17.
- 2. Conducted an Industrial Visit at KAIGA Atomic Power Plant, Karwar on 03/10/2017.
- Organized a TALK on topic" INNOVATIONS AND CREATIVITY IN INDUSTRIAL DESIGN" by Mr. Dinoj Joseph(MDes, IDC, IIT Mumbai) on 23/01/2018
- 4. Conducted an Industrial Visit at FCRI Ltd on 17/02/2018.

