Department of Physics & Electronics AUGUST – Departmental Events Report

Name of the Activity: Guest lecture

Nature of the Activity: Student Centric

Incharge/Coordinator: Mrs. L.M.Priya /Mr.Sravan Kumar

Date: 6th August, 2013.

Title: Nanotechnology towards Smart Materials.

Venue: Language lab

Target Group/Participants : I/II/III Year B.Sc (MPCs) students

Resource Person & Organization:

Sunkra V Manorama

Senior Principal Scientist

CSIR-IICT ,Tarnaka,Hyd.

Objective:

To enrich students with the latest updates of the Industry and technicalities.

About the Activity (few lines):

Students are bestowed with knowledge about latest technical updates & Avenues for higher studies along with basic concepts in the subject.

Photos:





Inaugural & Interaction Sessions

Event: Alumni Interaction with III B.Sc students

Date: 24/8/13

Alumni: Sanu George Sr.H/W & Infra Head Rhythm & Hues studios pvt.Ltd.

Group: MECs Batch:2002

Objective:

- Students and alumni will have the opportunity to get to know each other and connect.
- To provide a platform for mutual inspiration and entrepreneurial opportunities.

ROLE OF ALUMNI:

- The alumnus is free to speak on the field in which he is working. However, to help the students in a better way we would like to suggest a few points which he may like to incorporate in the lecture.
- His academic background, professional life and his career up till now.
- Possible career options in the core field, apart from the one in which the alumnus is pursuing
- The present and future scenario of the sector in which the alumnus is working

The 2 PM to 3:30 PM interaction between the students and the alumni would start with the alumni delivering a short lecture regarding the field of his expertise followed by MOCK INTERVIEW.

Event: Project Exhib 13'

Date: 30/8/2013

Participants: III B.Sc

Items Exhibited: Mini Projects & Summer Projects

• Project titles: Optical eye testing, Hardware solution for traffic safety, unmanned railway crossing system, Android based Bluetooth Robo, fire fighting robo, Electronics voting system etc.

Target group: II, III B.Sc students & faculty.

Coordinator: Mrs .L.Mihira Priya

Objective:

- To raise awareness of different technologies, practicalities and their limitations.
- To disseminate the findings and ideas in the technology.



• **Event**: A two day Workshop on Embedded C Programming for Embedded Systems.

Date: 2nd & 3rd September 2013.

Objective:

The objective of two day Workshop is to provide refresher training that serves to reacquaint one with material previously studied/ to bring one's knowledge/ skills up to date.

Resource Organization: Prayog Lab Pvt.Ltd. Kukatpally, Hyderabad

Resource Persons: 1. Mr.Naveen Pr.Engineer 2. Mr. Kiran Sr.Engineer

 Target Group:
 1. Faculty of St.Joseph's Degree & PG College, Shadan Degree College for women, Shadan Degree College for Boys.

2. Students of St.Joseph's Degree & PG College & Shadan Degree College for women

Coordinators: 1. Mrs.L.Mihira Priya

2. Mr. MLN Rao

3. Mr. Sravan Kumar

No. of Participants: 56



Day 1: Inaugural Session

Day 1 & 2: Technical Sessions



• Event: Parent – Teacher Meeting

Date: 31/8/2013

Purpose:

- Parents can let the teacher know of any special circumstances at home that might have some bearing on the student's performance or behavior.
- To allow Parents and teachers work together to try and provide the best environment for learning, the child stands to benefit the most.

Target Group: I /I Semester students (MPCs/MECs/NHAEM) & Parents

Coordinators: Class in Charge



Principal's address on the Interface day