

#### ISUUE OF July -November, 2017



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Department of ECE News Letter.

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## **NEWS LETTER**

## Vision of Institute:-

"To be a University which nurtures the students with competencies to become confident about their careers and contribute to the society".

Vision and Mission of Institute

## Mission of Institute:-

To build capabilities of faculty for facilitating course with innovative pedagogy.

To enrich the programs with relevant and updated curriculum.

To progress by adopting the best practices to the workspace needs as per emerging trends.

To provide industry interface for faculty and students to work on projects with end goal of real time knowledge.





## **NEWS LETTER**

Vision and Mission

of Department

## Vision of Department:-

"To achieve academic excellence in Electronics and Communication Engineering education and to train students in contemporary core technologies by developing them into skillful engineers inspired with human values and social needs".

# Mission of Department:-

Facilitating the students with innovative pedagogy and quality infrastructure to acquire knowledge and skill in Electronics and Communication Engineering.

Training students in doing projects, meeting latest technologies.

Nurturing students for understanding and serving society with a concern for environment





## **NEWS LETTER**

# **Program Educational Objectives (PEOs)**

Program Educational Objectives

**PEO1:** Our graduates will be competent enough to work in team for IT as well as for core electronic industry globally

**PEO2:** Graduates will be leading a successful career in the research and development

**PEO3:** Our graduates will be addressing societal needs through multidisciplinary engineering projects approach



#### **OUTCOME-BASED EDUCATION (OBE)**



### **NEWS LETTER**

Awareness session



**On 8th July 2017, ECE Dept, HITAM** organized workshop on **Outcome-based education**. This workshop was attended by all the teaching and non-teaching staff of HITAM. The objective of this workshop was the **importance of outcome-based education** (**OBE**) are student-centered learning methods that focus on empirically measuring student performance . OBE contrasts with traditional education , which primarily focuses on the resources that are available to the student, which are called inputs. While OBE implementation soften incorporate a host of many progressive pedagogical models and ideas, such as reform mathematics , block scheduling , project-based learning and whole language reading, OBE in itself does not specify or require any particular style of teaching or learning. Instead, it requires the students to demonstrate what they have learned the required skills and content. However in practice, OBE generally promotes curricula and assessment based on constructivist methods and discourages traditional education approaches based on direct instruction of facts and standard methods

AND CONTRACT	Hyderabad Institute of Technology And Management				
H I T A M	B.TECH TOPPERS LIST			P A G E 6	
NEWS LETTER					
	Congratulations!! We are delighted to inform you that below candidate are the Campus Topper`s from Department of ECE				
	B.TECH TOPPERS LIST OVER ALL 2015 BATCH				
	Sl.No.	<b>HT.No.</b> 11E51A04A9	Name of the Student T SINDHU	% Per 82.12 %	
HITAM College !!	B.TECH TOPPERS LIST OVERALL 2016 BATCH				
	Sl.No.	HT.No.	Name of the Student	% Per	
	1	12E51A04B9	P SAHITHYA	89.31%	
	B.TECH TOPPERS LIST OVERALL 2017 BATCH				
	Sl.No.	HT.No.	Name of the Student	% Per	
		13E51A0407	AYUSHKUMAR DWIVEDI	85%	





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#### **NEWS LETTER**

"Doing Engineering"

#### WORKSHOP BY INTEL COMPANY FOR 3 DAY'S at JNTUH

FACULTY ATTENDED FROM HITAM K.ANILKUMAR ASST.PROF ECE S.HANMANDLU ASST.PROF ECE VINOD KUMAR AHUJA ASST.PROF ECE AZEEM UNNISA ASST.PROF ECE



## **O**bjective of the event

The aim of the workshop is to create an operating product by the end of the workshop. "DOING ENGINEERING" on INTEL ATOM KIT. The program highlights various software and hardware modules like Assembly language examples with NASM assembler, Interfacing the onboard GPIO and C code discussion, Analog modules interfacing through minicom and using C and Working and interfacing Communication modules,GPS data parsing and GSM interactive communication







### IEEE TECHNOVALUE

### **NEWS LETTER**

On 5<sup>th</sup> September 2017, **ECE Dept, HITAM** organized workshop on *IEEE TECHNOVALUE*. *The* chief guest for the program was Dr..B.L.Malleswari, Professor of ECE from GNITS, Hyderabad. This workshop was attended by all the students of HITAM. IEEE hitam student branch has come up with one more event for the virtual designers and the artistic minds. Design a logo for TECHNOVALUE a paper and poster presentation event, the winner logo of the event will be used as the official logo of **TECHNOVALUE** 

## Intra Departmental Event





