



S J P N Trust's

**Hirasugar Institute of Technology, Nidasoshi***Inculcating Values, Promoting Prosperity*

Approved by AICTE, Recognized by Govt. of Karnataka and Affiliated to VTU Belagavi.


**Accredited at 'A' Grade by NAAC****Programmes Accredited by NBA: CSE, ECE, EEE & ME.**

E&amp;C Dept.

IEEE &amp; ECSA

Guest Lecture

2019-20(Odd Sem)

<b>Date of Activity held and Time:</b>	<b>30/09/2019</b>	<b>11.00am- 1.30pm</b>	
<b>Name of Activity:</b>	<b>LoRa</b>		
<b>Type of Activity: (cultural/curricular/co-curricular)</b>	<b>Technical</b>		
<b>Resource Person/Invitee:</b>	<b>Shri. Vinayak R. Dhogade</b>		
<b>Professional Details of Resource Person:</b>	Co-founder aMSA embedded solutions		
<b>Year / Class:</b>	All Staff and final and pre-final year Students		
<b>No. of students:</b>	53		
<b>No. of Staff:</b>	12		
<b>Activity In charge:</b>	Prof. S.S. Kamate Prof. D. B. Madihalli		
<b>Description of Activity:</b> A Guest lecture on “LoRa” was arranged on 30/09/2019. The lecture was arranged by ECSA, of ECE Dept. and IEEE Student branch of HIT, Nidasoshi. Resource person for the talk was Shri. Vinayak R. Dhogande, Co-founder of aMSA embedded solutions Hubli. He clearly elaborated the LoRa- Long range low power wireless communication technology with respect to it's advantages, applications by comparing with other communication technology. Totally 53 students from ECE Department were present for the lecture. The lecture was successful in imparting good amount of information related to long range low power communication technology to our staff and students.			
			
Sl. No.	Objective	RBT	Relevance POs and PSOs
1.	To understand the modern Long range low power wireless communication techniques	L2	PO1, PO2, PO6, PO7, PO8 PO12



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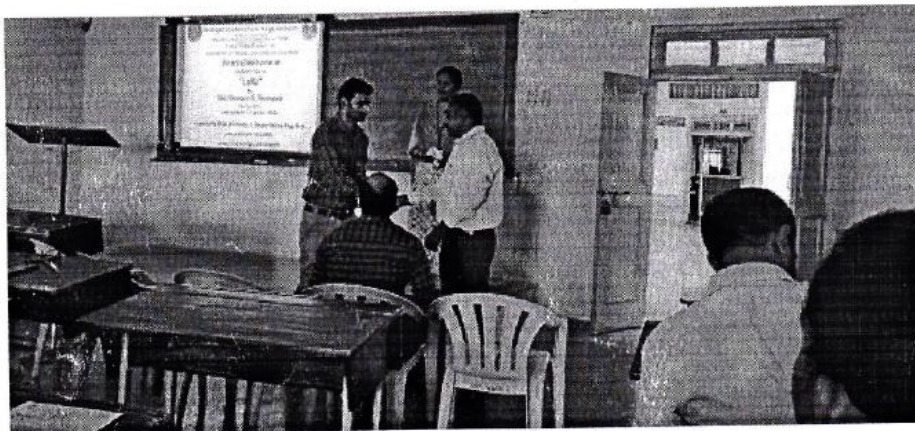
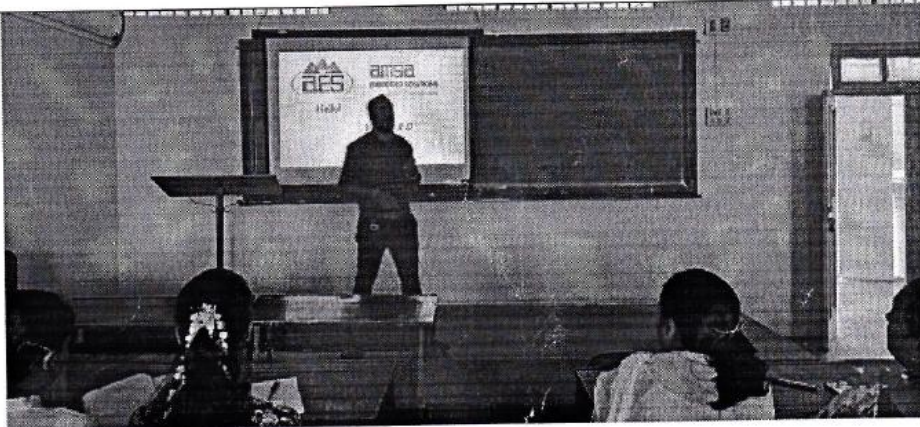
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1. Prof. S. S. Kamate *SSK*
2. Prof. D. B. Madihalli *DM*

*@*  
**HOD**  
*Electronics & Comm. Engg. Dept.*  
**HSIT NIDASOSHI**



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