NARAYANA ENGINEERING COLLEGE::NELLORE

REPORT ON GUEST LECTURE

1	Name of the Activity/Event	"POWER ELECTRONICS"		
2	Date of Activity/Event	22-09-2022		
3	Organized by/Name of the	Department of EEE		
	committee			
4	Place of Activity/event	Narayana Engineering college, Nellore		
5	Resource	Mr.O.ChandraSekhar,		
	person/guest/organization	professor&HOD of EEE,		
		KLU University.		
6	Type of activity/Event	GUEST LECTURE		
7	Activity/Event objectives	1. knowledge on Power Electronic systems.		
8	Participation	Studen	Faculty	Total
		ts	-	Participation
		59	01	60
9	General remarks	1. Lack of Time		
10	Suggested Improvements	Need two day session		
11	Enclosures	1.photos		
		2.attendance		
		report		

Guest lecture on "**Power electronics**" was organized at Narayana engineering college,Nellore, for the students of III B.Tech EEE On 22nd SEP 2022. The session was conducted by our college Alumni Mr.O.ChandraSekhar, professor&HOD of EEE, KLU University. In this they discussed about the Past, Present, and Future of Power Electronics. Speaker started with the importance of power electronic devices in electrical engineering and also various applications used by power electronics. He explained about Modern Power Electronics, Advancement in Technology, Power Electronics in Energy Saving & finally concluded with Power Electronics in the Future.

In the future, we are sure that power electronics applications will proliferate everywhere. This is because the cost of power electronics is decreasing along with the reduction of size and improvement of performance, and energy cost is increasing almost every day



The Resource Person Explaining the Concepts



The Students Listening to the Concepts



The Students Listening to the Concepts