

DEPARTMENT OF EEE

REPORT ON GUEST LECTURE

1	Name of the Activity/Event	"CHOPPERS AND REGULATORS"		
2	Date of Activity/Event	20-11-2021		
3	Organized by/Name of the committee	Department of EEE		
4	Place of Activity/event	Narayana Engineering college , Nellore		
5	Resource person/guest/organization	Mr. SHAURYA SABHARWAL, Asst.engineer Hitachi Hi-Rel Power Electronics, Bangalore, Karnataka-560010.		
6	Type of activity/Event	GUEST LECTURE		
7	Activity/Event objectives	1. knowledge on Distributed control systems.		
8	Participation	Students	Faculty	Total Participation
		98	02	100
9	General remarks	1. Lack of Time 2. Not audible to last row		
10	Suggested Improvements	Need full day session		
11	Enclosures	1.photos 2.attendance report		

On 20/11/2021 Narayana engineering college, Nellore EEE Department Organized a Guest lecture on "CHOPPERS AND REGULATORS". The session was conducted by our college Mr. SHAURYA SABHARWAL, Asst.engineer Hitachi Hi-Rel Power Electronics, Bangalore, Karnataka-560010. In this session they discussed about dc-to-dc converters and the dc-to-dc converter products are used extensively for divers applications in the healthcare (bio-life science, dental, imaging, laboratory, medical), communications, computing, storage, business systems, test and measurement, instrumentation, and industrial equipment industries. They are used in electric motor drives, in switch mode power supplies (SMPS), trolley cars, battery operated vehicles, traction motor control, control of large number of d.c. motors, etc. They are also used as d.c. voltage regulators. Total 100 Students are participated in this program.

This program was co-ordinate with the help of 2 Faculty members.



Guest addressing the students



Concepts explanation

HOD

PRINCIPAL



NARAYANA ENGINEERING COLLEGE::NELLORE



AUTONOMOUS

CIRCULAR

Nellore,
18/11/21.

All the III B.Tech EEE Students are here by informed that a Guest lecture on “**CHOPPERS AND REGULATORS**” is going to be conducted by Department of EEE on 20/11/2021. Therefore, all the students must be attend the Program without fail.

Time: 2.00 PM to 3.00PM

HOD

PRINCIPAL

REPORT ON GUEST LECTURE

1	Name of the Activity/Event	"SCADA APPLICATIONS IN POWER SYSTEM"		
2	Date of Activity/Event	20/11/2021		
3	Organized by/Name of the committee	Department of EEE		
4	Place of Activity/event	Narayana Engineering college , Nellore		
5	Resource person /guest/organization	K.SARASWATHI CHANDRA, Marketing Engineer, Hyderabad		
6	Type of activity/Event	GUEST LECTURE		
7	Activity/Event objectives	2. knowledge on Distributed control systems.		
8	Participation	Students	Faculty	Total Participation
		72	02	74
9	General remarks	3. Lack of Time 4. Not audible to last row		
10	Suggested Improvements	Need full day session		
11	Enclosures	1.photos 2.attendance report		

On 20/11/2021 Narayana engineering college, Nellore EEE Department Organized a Guest lecture on " SCADA APPLICATIONS IN POWER SYSTEM". The session was conducted by our college Mr.K.SARASWATHI CHANDRA, Marketing engineer, Hyderabad. In this session they discussed about Supervisory control and data acquisition (SCADA) is an industrial control system which is used in many modern industries like energy, manufacturing, power, water transportation, etc. SCADA systems organize multiple technologies that allows to process, gather and monitor data at the same time to send instructions to those points that transmit data. In today's world, almost anywhere you can observe SCADA systems, whether it's a waste water treatment plant, supermarkets, industries or even in your home. Total 202 Students are participated in this program. This program was co-ordinate with the help of 2 Faculty members.



Mr.Saraswathi Delivering the lecture

HOD

PRINCIPAL



NARAYANA ENGINEERING COLLEGE::NELLORE



AUTONOMOUS

DEPARTMENT OF EEE

CIRCULAR

Nellore,
10/12/20

All the IV B.Tech EEE Students are here by informed that a Guest lecture on "**SCADA APPLICATIONS IN POWER SYSTEM**" is going to be conducted by K.SARASWATHI CHANDRA, Marketing engineer, Hyderabad on 13-12-2020 So all the students must attend the guest lecture without fail.

HOD

PRINCIPAL

Nellore,
11/12/20.

From

Dr.G.Venkateswarlu, Ph.D,
HOD of EEE,
Narayana Engineering College,
Nellore.

To

K.SARASWATHI CHANDRA,
Marketing Engineer,
Hyderabad

Respected Sir,

I would like to invite you to Narayana Engineering College, Nellore, for a lecture on "**SCADA APPLICATIONS IN POWER SYSTEM**" on 13/12/2020 from 03.00p.m. to 05.00p.m. We would appreciate it if you would approve our request to educate our students on modern power system control techniques. Despite your packed schedule, I hope you will accept our invitation.

Thanking you Sir,

Yours Sincerely,
EEE-HOD

Nellore,
09/11/2020

To
The Principal,
Narayana Engineering College,
Nellore.

Respected Sir,

Sub: Requisition- Permission to conduct -Guest Lecture-Reg

The Department of EEE would like to conduct a Guest lecture on **"SCADA APPLICATIONS IN POWER SYSTEM"** for IV EEE Students at Edison Auditorium on 13/12/2020 from 03.00 PM to 05.00 PM. This program is very useful to the students to acquire knowledge. Therefore, kindly we request you to give permission and oblige.

Thanking you Sir,

Yours Sincerely,
EEE-HOD

From

K.SARASWATHI CHANDRA,
Marketing Engineer,
Hyderabad

To

The EEE-HOD,
Electrical & Electronics Engineering,
Narayana Engineering College
Nellore.

Respected sir,

Sub: Tolerant your letter dated 12.05.2022-Reg.

Thank you for the invitation to give a guest lecture on " **SCADA APPLICATIONS IN POWER SYSTEM.**" I am delighted to accept your invitation, and this letter is to confirm your request of 11.12.2020. I hope your students found the presentation useful on Dec 13, 2020.

Thanking you.

Place: Nellore

Yours Sincerely,
K.SARASWATHI CHANDRA,

Nellore,
13/11/21.

From

Dr.G.Venkateswarlu, Ph.D,
HOD of EEE,
Narayana Engineering College,
Nellore.

To

Mr. SHAURYA SABHARWAL,
Asst.engineer Hitachi Hi-Rel
Power Electronics,
Bangalore,
Karnataka-560010.

Respected Sir,

I would like to invite you to Narayana Engineering College, Nellore, for a lecture on " **CHOPPERS AND REGULATORS** " on 20/11/2021 from 01.00p.m. to 03.00p.m. We would appreciate it if you would approve our request to educate our students on modern power system control techniques. Despite your packed schedule, I hope you will accept our invitation.

Thanking you Sir,

Yours Sincerely,
EEE-HOD

Nellore,
15/11/2021

To
The Principal,
Narayana Engineering College,
Nellore.

Respected Sir,

Sub: Requisition- Permission to conduct -Guest Lecture-Reg

The Department of EEE would like to conduct a Guest lecture on **"CHOPPERS AND REGULATORS"** for III EEE Students at Edison Auditorium on 20/11/2021 from 01.00 PM to 03.00 PM. This program is very useful to the students to acquire knowledge. Therefore, kindly we request you to give permission and oblige.

Thanking you Sir,

Yours Sincerely,
EEE-HOD

From

Mr. SHAURYA SABHARWAL,
Asst.engineer Hitachi Hi-Rel
Power Electronics,
Bangalore,
Karnataka-560010

To

The EEE-HOD,
Electrical & Electronics Engineering,
Narayana Engineering College
Nellore.

Respected sir,

Sub: Tolerant your letter dated 12.05.2022-Reg.

Thank you for the invitation to give a guest lecture on
" **CHOPPERS AND REGULATORS.**" I am delighted to accept your invitation, and this
letter is to confirm your request of 13/11/2022. I hope your students found the
presentation useful on 20/11/2022.

Thanking you.

Place: Nellore

Yours Sincerely,
Mr. SHAURYA SABHARWAL,

