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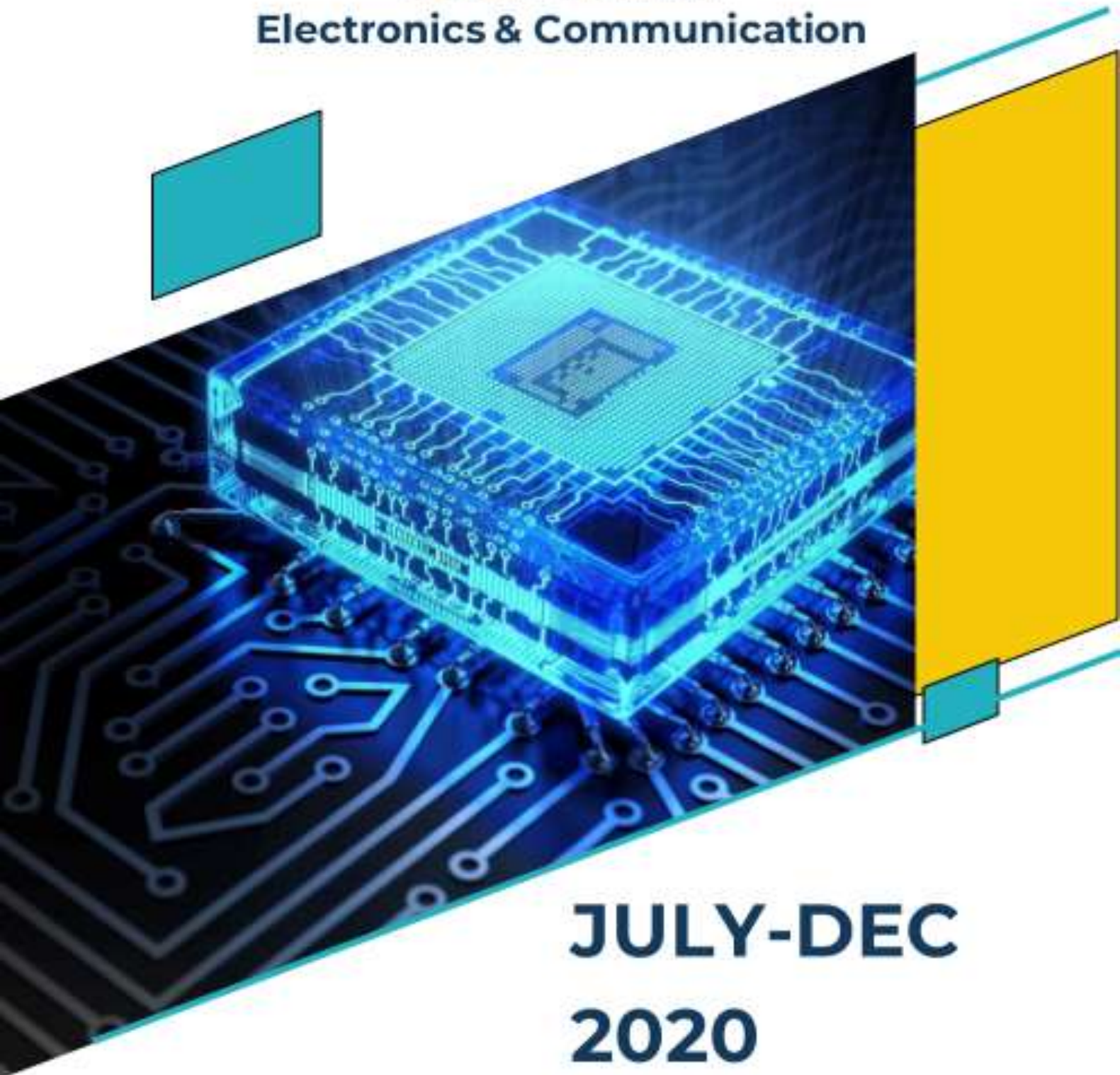
SISTec Engg.

GANDHI NAGAR CAMPUS | www.sistecgn.ac.in

Approved by AICTE & Affiliated to RGPV Bhopal

NEWSLETTER

Department of
Electronics & Communication



**JULY-DEC
2020**

Editorial Message

"No resistance can drop our potential"

Heartily welcome to the 3rd Edition of our Departmental Newsletter.

We are very delighted and proud in presenting this newsletter to showcase the latest developments and programs which happened in our department.

It is indeed a great pleasure to note that our Department is publishing the newsletter on half yearly basis on every aspect of activities and events held during the semester. The newsletter aims to bring into view various proceedings, functions, events, news, accomplishments and happenings in the Department.

Newsletter acts as a communication channel among the alumni, faculty, students and experts in Electronics and Communication Engineering.

We are very much grateful to the Management, Principal and Vice Principal for their continuous encouragement, inspiration and support extended for the release of this

"NEWSLETTER"

Editorial Board Members:

1. Garima Pawar (5th Sem)
2. Anjali Mishra (5th Sem)

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2. Prof. Anoop Tiwari

Assistant Professor EC Dept.

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Professor & HOD EC Dept. SISTec Bhopal

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DR. KESHAVENDRA CHOUDHARY

Principal SISTec Gandhinagar Bhopal

DR. SWATI SAXENA

Vice-Principal Gandhinagar Bhopal

Vision Mission & PEOs of Electronics and Communications Department

Vision:

To become one of the leading institutes in the field of electronics and communication engineering to produce competent and committed technocrats who strive continuously in the pursuit of professional excellence for the betterment of society.

Mission Statements:

To impart learning skills through rigorous academic and technological intervention to meet the global challenges in the field of Electronics and Communication Engineering.

To inculcate the significance of human values and professional skills to serve the society.

To develop professional skills through co-curricular, extra-curricular, and industry interaction activities.

Program Educational Objectives:

PEO 1: To develop an ability among students to understand the concept of Electronics and Communication Engineering that will facilitate the understanding of new technology that prepares them for a professional career and higher studies.

PEO 2: To inculcate professional and ethical skills, entrepreneurial thinking, and an ability to relate engineering issues with social issues.

PEO 3: To give exposure to emerging edge technologies, adequate training, and opportunities to work as a team on multidisciplinary projects with effective communication skills and leadership qualities.

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Technical Talk VISIT


Control and Instrumentation for Thermal Power Plants



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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.
Sagar Institute of Science & Technology
Gandhi Nagar

SISTec organizes
TECHNICAL TALK ON
Control & Instrumentation
for Thermal Power Plants



In Association with
Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
Under
TEQIP-III



SPEAKER
Mr. Rajesh Bisen
C & I Engineer
Adani Power Maharashtra Limited

CONTENTS

- » Industrial Automation and its types.
- » Control system use in automation
- » Power generation process in TPP
- » Water and steam path in TPP
- » PLC manufacturers and structure
- » Programming of PLC
- » SCADA.

28TH
AUG, 20
TIME - 12:15 PM

Join Zoom Meeting
www.zoom.us/j/98198738181?pwd=QnVodmVza0luU3ltcndmY2taUDRFdz09

Meeting ID: 981 9873 8181
Passcode: sistec

MODERATOR & COORDINATOR
Prof. Tejaswini Chetty
Asst. Professor, ECE, SISTec GN



PATRON
Prof. Sunil Kumar
Vice Chancellor RGPV, Bhopal

ADVISORY
Prof. S.C. Choube
Coordinator, TEQIP-III

CONVENER
Dr. Keshavendra Choudhary
Principal, SISTec GN

HEAD OF DEPARTMENT
Prof. Anoop Tiwari
HoD ECE, SISTec GN

Sagar Group of Institution
SISTec Organizes Technical
Talk On- Control and
Instrumentation for Thermal
Power Plants in Association
with Rajiv Gandhi Proudyogiki
Vishwavidyalaya (#RGPV)
under the Third phase of
Technical Education Quality
Improvement Programme
(referred to as #TEQIP-III).

This program mainly deals with-

- #Industrial Automation and its types#
- #Control system use in automation#
- #Power generation process in TPP#
- #Water and steam path in TPP#
- #PLC & Programming of PLC#

PLACEMENT

SPATEZ TECHNOLOGIES (EMBEDDED ENGINEER TRAINEE)

Congratulations to Mr. Ronak Chitlangya, Ms Aditi Khare, and Mr Ashish Pandey for getting placed in Spatez Technologies as Embedded Engineer Trainee.



BATCH 2019-20



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Company : Spatez Technologies
 Profile : Embedded Engineer Trainee
 Job Location : Kerala

Package
4.5 LPA

RONAK CHITLANGYA
 Hometown- Kantaphod, M.P.
 Electronics & Comm. Engg.



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ADITI KHARE
 Hometown- Chhatarpur
 Electronics & Comm. Engg.



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 Profile : Embedded Engineer Trainee
 Job Location : Kerala

Package
4.5 LPA

ASHISH PANDEY
 Hometown- Ghazipur, Bihar
 Electronics & Comm. Engg.