

SNJB's LATE SAU K. B. JAIN
COLLEGE OF ENGINEERING
CHANDWAD



Department of
Electronics & Telecommunication
Engineering

NEWS**TRONICS**

YEARLY NEWS BULLETIN
ACADEMIC YEAR: 2020-21

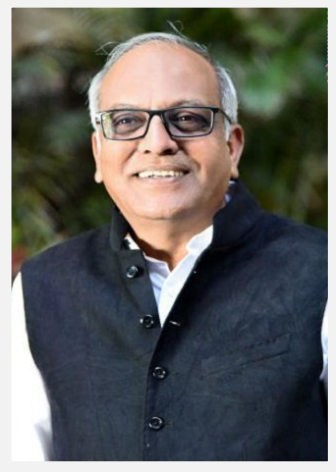
Issue 5

Editors:

- Prof. Dr. R. K Agrawal
- Prof. S. B. Baste



Management Members



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DINESHJI
LODHA**



**SHRI.
ZUMBERLALJI
BHANDARI**



**SHRI.
SUNILJI
CHOPDA**



**DR. MAHADEO D. KOKATE
(PRINCIPAL)**



From Head of Department Desk



Prof. Dr. R. K. Agrawal

Welcome to the department of Electronics and Telecommunication Engineering at SNJB'S COE, Chandwad. The department is located in a sprawling environment with a state of art facilities and highly qualified faculty. The department works with the objective of addressing critical challenges faced by the Industry, society and the academia. Perhaps even more important is our unceasing commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career.

The department faculty works with excellent team spirit. The department strives to provide a conducive environment for the students to develop analytical and practical skills and apply them to real world problems. To motivate the students the department organizes regular training in state of art software & hardware, arranges workshop, National & International Conferences periodically.

We welcome you to the Electronics and Telecommunication Engineering Department as undergraduate or post graduate and we hope to be part of your success.

VISION-MISSION

VISION

To Prepare Electronics & Telecommunication Engineers For The Benefit Of The Society.

MISSION

- To Provide Quality Education To Students
- To Enrich The Skill In Collaboration With Industry For Better Career Opportunity
- To Inculcate Ethics, Values And Environment Awareness

EVENT



Date: 29th May
2021

- Expert: Prof. Amit Bramhecha
- Topic: File Handling in C++
- For: Students
- Number of Attendee:- 20
- Organized by: Prof. Pawar G S

EVENT



**Date: 8 to 10th
October 2020**

- **Expert: Prof. Rahul Shimpi**
- **Topic: Arduino Interfacing**
- **For: Students**
- **Number of Attendee:- 28**
- **Organized by: Prof. Geete R A**

EVENT



**Date: 12 to 14th
March 2021**

- Expert: Prof. L P Bhamare
- Topic: Power Electronics
- For: Students
- Number of Attendee:- 26
- Organized by: Prof. Geete R A

EVENT



SNJB's Late Sau. Kantabai Bhavarlalji Jain COLLEGE OF ENGINEERING

Accredited With A Grade By NAAC

Department of Electronics & Telecommunication Interview



Mr. TEJAS R. BAKLIWAL

DIRECTOR, M/s MODI INNOVATIONS PRIVATE LIMITED

DIRECTOR, M/s THETAVEGA TECH PRIVATE LIMITED

FACULTY ON BOARD, CONFIDRATION OF INDIAN INDUSTRIES (CII)

Date- Friday, 9 October 2020

Time- 3:00 pm

Prof. Y.S. Rathod
Coordinator

Prof. Dr. R.K. Agrawal
HoD (E&TC)

Dr. M.D. Kokate
Principal

- Expert: Mr. Tejas Bakliwal
- Topic: Expert Session on Industrial Automation
- For: Students
- Organized by: Prof. Rathod Y S

**Date: 9th October
2020**

EVENT



SNJB's Late Sau. Kantabai Bhavarlalji Jain COLLEGE OF ENGINEERING

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Department of Electronics & Telecommunication Interview



Mr. Rajendra Raut
Director at Fins Solution Nashik

Date- Monday, 12 October 2020

Time- 3:00 pm

Prof. S.S. Thakare
Coordinator

Prof. Dr. R.K. Agrawal
HoD (E&TC)

Dr. M.D. Kokate
Principal

- Expert: Mr. Rajendra Raut, Fin Solutions Nasik
- Topic: Expert Session on Industrial Automation
- For: Students
- Organized by: Prof. Thakare S S

**Date: 12th
October 2020**

EVENT



**Date: 22nd
October 2020**

- **Expert: Mr. Santosh Mandlecha, Reliance Electronics, Nasik**
- **Topic: Expert Session on Career Opportunities in Electronics Sector**
- **For: Students**
- **Organized by: Prof. Tatek K S**

EVENT



**Date: 3rd
November 2020**

- Expert: Mr. Babaji Nemnar, Shinv Electronics, Nasik
- Topic: Expert Session on Career Opportunities in Electronics Sector
- For: Students
- Organized by: Prof. Pawar G S

EVENT



**Date: 12th March
2021**

- Expert: Mr. Vinit Kulkarni, Greenovative Solutions, Pune
- Topic: Expert Session on Career Opportunities in Electronics Sector
- For: Students
- Organized by: Prof. Thakare S S

EVENT



**Date: 21st May
2021**

- Expert: Mr. Manish Vibhandik, Byjus.
- Topic: Expert Session on LinkedIn
- For: Students
- Organized by: Prof. Thakare S S

EVENT



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COLLEGE OF ENGINEERING
NEMINAGAR, CHANDWAD, DIST- NASHIK
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DEPT. OF E&TC ENGINEERING

IN ASSOCIATION WITH

EESA

[ELECTRONICS ENGINEERING STUDENTS ASSOCIATION]

ORGANIZES

EXPERT SESSION ON

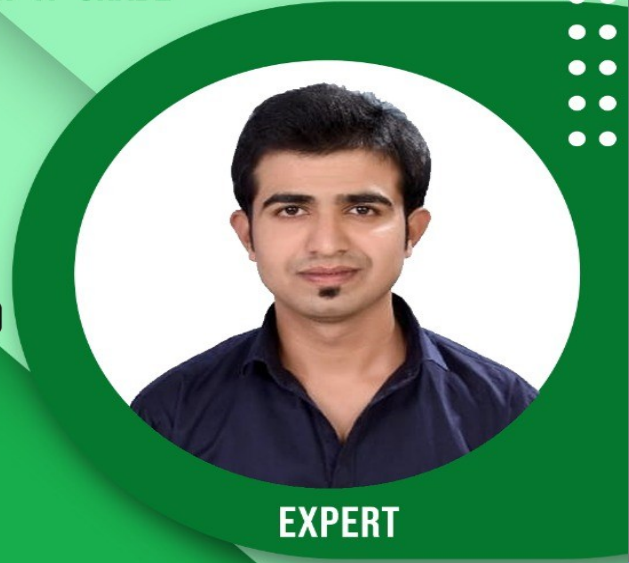
PCB MAKING
USING PROTEUS



DATE- 22 MAY 2021, 1 PM

GOOGLE MEET LINK-

VIDEO CALL LINK: [HTTPS://MEET.GOOGLE.COM/H00-XDPC-GGF](https://meet.google.com/H00-XDPC-GGF)



EXPERT

MR. MRUNAL WAGH
(STUDENT, BE E&TC)

Date: 22nd May
2021

- Expert: Mr. Mrunal Wagh
- Topic: Expert Session on PCB Making
- For: Students
- Organized by: Prof. Pawar D J

EVENT



SNJB's Late Sau. Kantabai Bhavarlalji Jain COLLEGE OF ENGINEERING

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Department of Electronics & Telecommunication

**Expert Talk On
How to Prepare BYJU's Drive**



Mr. Manish Vibhandik
BYJU's
Business Development Trainee

Date: 29 June 2021.

Time: 10:00 AM

Prof.S.S.Thakare
Coordinator

Prof.P.A.Kapse
T&P Coordinator

Prof.Dr.R.K.Agrawal
HoD (E&TC)

Dr.M.R.Sanghavi
Vice-Principal

Dr.M.D.Kokate
Principal

**Date: 25th May
2021**

- Expert: Mr. Manish Vibhandik & Mr. Hrushikesh Chobe
- Topic: Expert Session on Byjus Drive preparation
- For: Students
- Organized by: Prof. Thakare S S

EVENT



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Department of Electronics & Telecommunication

**Expert Session On Career Opportunities
in Telecommunication Sector**



Mr. Bhavik Chavda
(Alumni E&TC 2009 Batch)
Asst. General Manager, Vodafone Idea Ltd.

Date: Sunday, 6 June 2021.

Time: 11:00 AM

Prof.S.S.Thakare
Coordinator

Prof.P.A.Kapse
T&P Coordinator

Prof.Dr.R.K.Agrawal
HoD (E&TC)

Dr.M.R.Sanghavi
Vice-Principal

Dr.M.D.Kokate
Principal

**Date: 6th June
2021**

- Expert: Mr. Bhavik Chavda
- Topic: Expert Session on Career Opportunities in Telecom Sector
- For: Students
- Organized by: Prof. Thakare S S

EVENT



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Department of Electronics & Telecommunication

**Expert Session On Problem solving techniques
of BCH and RS code**



Mrs. Vaishali S. Baste
Asst. Prof.

E&TC Dept, Sinhgad Institute of technology, Lonavala

Date: Saturday, 15 May 2021.

Time: 10:00am

Prof. Y.S. Rathod
Coordinator

Prof. Dr. R.K. Agrawal
HoD (E&TC)

Dr. M.D. Kokate
Principal

**Date: 15 May
2021**

- Expert: Mr. Vaishali Baste
- Topic: Expert session on problem solving techniques of BCH and RS code
- For: Students
- Organized by: Prof. Rathod Y S

Expert Talk by Staff



Prof. D J Pawar

Topic: IoT applications using Arduino

Number of Attendee: 524

1. Amrutvahini Polytechnic, Sangamner
2. Shri H. H. J. B. Polytechnic, Chandwad
3. KBH Polytechnic, Malegaon, Nashik
4. Matoshri Polytechnic, Nashik
5. Gurukul Polytechnic, Nandgaon
6. Late Annasaheb Patil Polytechnic, MERI Nashik
7. Ahinsa Polytechnic, dondaicha
8. SSVPS Polytechnic, dhule
9. Jamia Polytechnic, nandurbar
10. Gangamai polytechnic, nagaon
11. Adarsh Polytechnic, dhule
12. G. M. Chaudhari Polytechnic, shahada
13. K. K. Wagh Polytechnic, Nashik
14. Govt. Polytechnic, Ahemednagar
15. Govt. Polytechnic, Jalgaon
16. Shantidevi Polytechnic, Chalisgaon
17. Sau. Sundarbai Adsul Polytechnic, Chas, Ah-mednagar
18. MIT polytechnic, Aurangabad
19. MIT Polytechnic, Vaijapur
20. Vinayakrao Patil Poly, Kannad

Expert Talk by Staff



Prof. M A Mechkul

Topic: Hydraulic and Pneumatic Actuators

For: Vinayakrao Patil Shikshan Prasarak Mandal, Institute Of Engineering & Technology Kannad Dist. Aurangabad

Number of Attendee: 19

Date:2/5/21

Topic: PLC Basics

For: Sau. Sundarabai Manik Adsul Polytechnic, Chas, A.Nagar.

Number of Attendee: 45+

Date: 2/6/21

Topic: PLC programming activities

For: JSPM's Jayawantrao Sawant College of Engineering, Hadapsar Pune

Number of Attendee: 45+

Date: 12/6/21

Expert Talk by Staff



Prof. S. S Thakare

Topic: Mobile Communication

For: Vardhaman Education & Welfare
Trust Ahinsa Polytechnic Dondaicha
Dhule

Number of Attendee: 16

Date: 17/5/21



Prof. R. A Geete

Topic: Introduction of Electronic Components

For: Sau. Shantidevi Chavan Polytechnic,
Chalisingaon

Number of Attendee: 16

Date: 6/4/21

Expert Talk by Staff



Prof. K. K. Bamb

Topic: Data Analysis Using Python

For: Guru Gobind Singh Polytechnic,
Nashik

Number of Attendee: 40

Date: 25/5/21

The poster features the SNJB logo at the top center, with the text 'LATE Smt. KANTABAI BHAVARLALI JAIN COLLEGE OF ENGINEERING' and 'NAAC ACCREDITED WITH "A" GRADE'. It also includes the department name 'DEPT. OF ELECTRONICS & TELECOMMUNICATION ENGG.' and the event title 'DATA ANALYSIS USING PYTHON'. A Python logo is prominently displayed on the left. The date and time are listed as 'Date: 25 May 2021, Tuesday at 10.00 AM'. The speakers are 'Prof. Dr. R. K. Agrawal' and 'Prof. K. K. Bamb'. The poster also mentions 'FOR THIRD YEAR E&TC DIPLOMA STUDENTS' and lists the Vice Principal and Principal at the bottom.

SNJB
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NAAC ACCREDITED WITH "A" GRADE
DEPT. OF ELECTRONICS & TELECOMMUNICATION ENGG.
ORGANIZES
EXPERT TALK ON
DATA ANALYSIS USING PYTHON
FOR THIRD YEAR E&TC DIPLOMA STUDENTS
Date: 25 May 2021, Tuesday at 10.00 AM
Experts
Prof. Dr. R. K. Agrawal
Head & Associate Professor,
E&TC Dept.
Prof. K. K. Bamb
Assistant Professor,
E&TC Dept.
Dr. M. R. Sanghavi
Vice Principal
Dr. M. D. Kohate
Principal

Staff Achievements

**Publications in Journal &
Conference**

Total Count: 3

Trainings & Certifications

Total Count: 18

Faculty Development Programs

Total Count: 9

Webinars & Online sessions

Total Count: 16

Paper Publications by Students



| Name of Student | Topic |
|--|---|
| Borade Dipali Shivaji Apurva Hemantkumar Jadhav | A survey on smart pedestrian Line crossing |
| Rayate shreya badrinath | A survey on rain protection system for Agricultural goods |
| Wagh Mrunal Dilip | LPG Gas leakage detection |
| Ashwini subhash shinde , Kiran Kumari | A review on automatic water level indicator using ultrasonic sensor |

Students Achievements

Placements

| Name | Company | Designation |
|----------------------------|-----------------------------|------------------------------|
| Mr.Manish Vibhandik | Byju's | Business Development Trainee |
| Ravina Korde | WNS Global Services Pvt.Ltd | Associate-Ops |
| Sameer Gangurde | East Sun Electronics | Trainee Engineer |
| Shubhangini Bafna | East Sun Electronics | Trainee Engineer |
| Darshan Jadhav | East Sun Electronics | Trainee Engineer |
| Prajakta Khairnar | East Sun Electronics | Trainee Engineer |
| Nilesh Ahire | East Sun Electronics | Trainee Engineer |
| Ganesh Jadhav | East Sun Electronics | Trainee Engineer |
| Snehal Sonawane | East Sun Electronics | Trainee Engineer |
| Pallavi Deore | East Sun Electronics | Trainee Engineer |
| Trupti Thore | East Sun Electronics | Trainee Engineer |
| Dipali Borade | East Sun Electronics | Trainee Engineer |
| Shankhar Kawade | Epitome Components | Trainee Engineer |
| Mrunal Wagh | Cognizant | Gen C Developer |
| Ashutosh Kale | Epitome Components | Trainee Engineer |

Students Achievements

Placements

| Name | Company | Designation |
|----------------|-----------------------------|-----------------------------|
| Varsha Kedare | Dhoot Transmission | Trainee Engineer |
| Shrerya Rayate | Atos | Trainee Engineer |
| Kavita Kadam | DXC Technology | Junior Software Engineer |
| Apoorva Jadhav | Infosys | System Engineer |
| Kaveri Pawar | Surya Switchgear | Trainee Engineer |
| Rakhi Kelhe | Surya Switchgear | Trainee Engineer |
| Pooja Sonawane | PTRANS AND CONTROLS | Assembly & Testing Engineer |
| Shreya Shinde | muP Electronics | Trainee Engineer |
| Prajakta More | muP Electronics | Trainee Engineer |
| Rahul Kakade | Jabil Circuit India Pvt.Ltd | Apprentice |

TOPPER

Toppers of S.E.



Prasad Kulkarni

SGPA 9.41



Komal Satpute

SGPA 9.16



Tiwari Iajima

SGPA 8.86

Toppers of T.E.



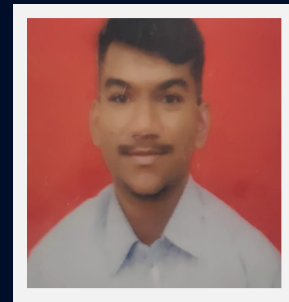
Shende Akash

SGPA 9.26



Kaswa Rishabh

SGPA 9.04



Khangal Yogesh

SGPA 8.80

Toppers of B.E.



Dipali Borade

SGPA 9.43



Apurva Jadhav

SGPA 9.34



Kiran Kumari

SGPA 9.23



SNJB's Late Sau K.B Jain College of Engineering

Chief Patrons

Shri. Dineshji Lodha

(Director, trust board)

**Shri. Zumberlalji
Bhandari**

(Director, trust board)

Shri. Sunilji Chopda

(Director, trust board)

Dr. Mahadeo D. Kokate

(Principal, College of Engineering)

Editors:

Prof. Dr. R. K Agrawal

Prof. S. B. Baste

Address:

Department of

Electronics and Telecommunication Engineering,

SNJB's Late Sau K.B. Jain

College of Engineering

Neminagar, Chandwad 423101