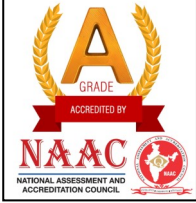
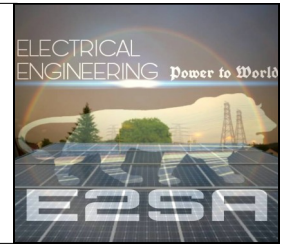




# VIDYUT

## ELECTRICAL ENGINEERING DEPARTMENT

### DEPARTMENTAL NEWS LETTER (2020-21) VOLUME II



## \*NBNSCOE SOLAPUR IS 4.5/5 STAR RATED INSTITUTE\*

We are proud to announce that "MoE's Innovation Council" (MIC), an initiative of Ministry of Education, Government of India\*, has ranked N B Navale Sinhgad College of Engineering (NBNSCoE), Kegaon-Solapur with 4.5 star out of 5 rating to the Institute Innovation Council



We have **89.17/100** score and are amongst first **22** institutes out of total 294 institutes in Western/WRO

#### Special points of interest:

- NBNSCOE SOLAPUR IS 4.5/5 STAR RATED INSTITUTE
- UNIVERSITY RANKERS IN SY
- BEST OUTGOING STUDENT
- HOD'S MESSAGE
- ONLINE WORK-SHOP ON VLAB.
- PRAYOG 2K21
- INDUCTION PROGRAMME FOR SY
- ONLINE PARENTS MEETING
- DISTA 2K21
- PLACEMENTS
- TOPPERS LIST
- STUDENT ACIEVEMENTS
- STAFF ACIEVEMENTS

## UNIVERSITY RANKERS IN SY



Mr. Abhay Jaysing Waskar  
5th Rank



Mr. Prabhakar Ippakayal  
7th Rank



Mr. Mali Shivraj Parmeshwar  
8th Rank



## BEST OUTSTANDING STUDENT AND BEST ATTENTIVE STUDENT



Mr. Nagare Davalmalik Maula

He has received Best Outgoing Student for A. Y. 2020 -21. He also received Best Attentive Award. He is Winner of project exhibition (DISTA 2K21). He is placed in Innobaz drive,

### HOD's Message



Prof V. S. Biradar

I take the privilege to welcome you all on the publication of **Volume-II (AY 2020-21)** of newsletter "**VIDYUT**", to the **Electrical Engineering Department at N B Navale Sinhgad College of Engineer- ing, Solapur**. The department has well qualified staff with expertise in Power Systems, Control Systems, Power Electronics and Drives, Electrical Machines, Electronics, Systems & Automation and Computer Applications, assisted by skilled supporting staff. The department seeks to combine excellence in education and research with survive to the industry. Our Laboratories have been very well established not only to cover complete syllabus but to motivate students to learn beyond the syllabus which definitely develops complete knowledge of the subject and develop skill sets of students to become promising engineers in future. The core values of the department help the students to develop their overall personality and make them worthy technocrat to compete and work at global level.

## ONLINE NATIONAL LEVEL V –LAB WORKSHOPS

**Two Days National Workshop (Online Mode)**  
**Use of Virtual Lab**  
**SINGHAD INSTITUTES**  
**N B Navare Singhad College of Engineering**  
**Waghpur, Solapur**  
 Accredited with 'A' Grade by NAAC and Awarded Rating 'A++' by MBIE's Innovation Cell under Government of India in Association with  
**College of Engineering, Pune**  
**Virtual Labs**  
 An Initiative of Ministry of Education Under the National Mission on Education through ICT  
**Eminent Speakers:**  
**Dr. Sanjeev D. Agasthe**  
 Associate Professor, Head of Department, Electrical Engineering, N.B. Navare Singhad College of Engineering, Waghpur, Solapur  
**Mr. Arvind A. Haranathkar**  
 Assistant Professor, Electrical Engineering, N.B. Navare Singhad College of Engineering, Waghpur, Solapur  
**Objectives:**  
 To provide a complete Learning Management System across the Virtual Lab.  
 To provide a complete system to help in remote delivery of courses and Engineering.  
 To provide a complete guidance for Practical hands on sessions.  
**Benefits:**  
 No registration fee will be charged.  
 Participants can interact in the workshop.  
 Registration can be done by online registration Google form.  
 Last date of registration is: 16 March 2021 @ 5:00 pm.  
 Students from Engineering, Diploma Engineering and All level of Systems are encouraged to participate.  
**For Free Registration Click**  
<https://forms.gle/H4g2J2R4uR3Nz678>  
 Certificate of participation will be given to the participants attending one session per day and getting 50% Discount on Department.  
**Coordinators**  
 Prof. R. B. Hombale (Mech) 7020096697, Prof. P. A. Pawar (Electrical) 9850746774  
 Prof. G. I. Patel (ECE) 902591381, Prof. R. S. Khamikar (ENTC) 981061280  
 Prof. A. A. Sangave (Civil) 9158521034, Prof. K. S. Patil (Chemistry) 9421991725  
 Dr. S. N. Kulkarni (Physical) 9532929283  
**Dr. I. M. Chaudhari** (TMM-BC Coordinator), **Dr. R. T. Vyavhare** (Vice Principal), **Dr. S. D. Nawale** (Principal)

Two days National level Workshop on "Use of Vlab" conducted from 9th to 10th March 2021 by our won faculties Prof. P. A. Pawar, Prof. S.Q.Mulla, Prof. A. A. Kotmale, Prof. G. R. Hiremath, Prof. M. H. Naikwadi, Prof.S.M.Rangdal, Prof.A.D.Shinde, Prof.S.S.Kulkarni, Prof.R.P.Landage Assistant Professor, NBNSCOE for Electrical Engineering Students. It was co-ordinated by Prof. P. A. Pawar. Around 101 Students attended.



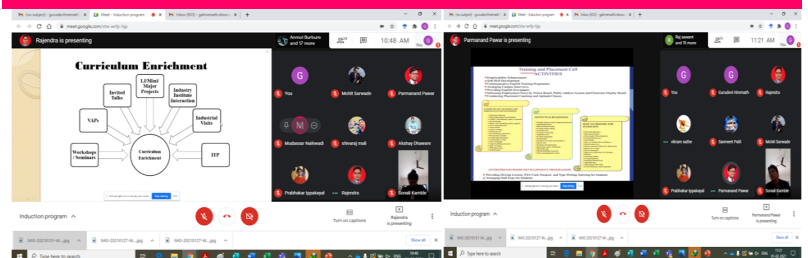
Screenshot @ Use of Vlab workshop

## PRAYOG 2K21



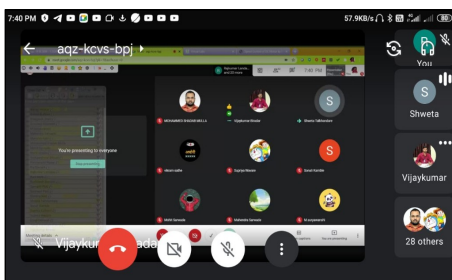
Online "PRAYOG 2K21" Conducted for BE Electrical engineering students on 28 May 2021. It is a technical Project Exhibition Total 16 groups are participated. In this technical event. It was effectively conducted by Prof. A. A. Kotmale.

## INDUCTION PROGRAMME FOR SY



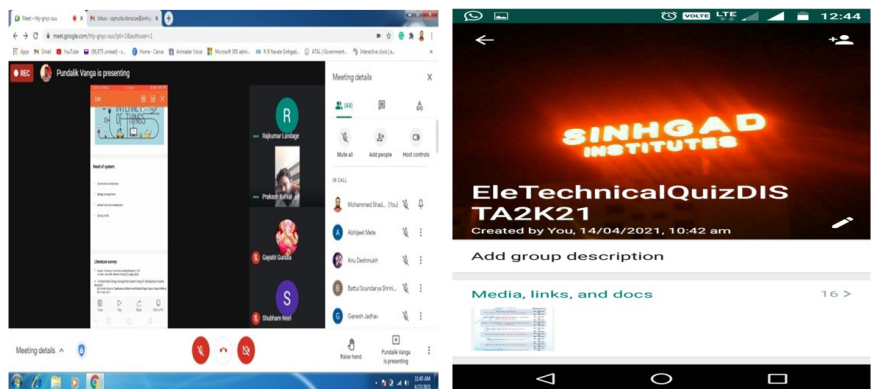
Induction programme on 'SY B Tech Electrical' was conducted on 01/02/2021. In this brief introduction of department activities, achievements, curricular was presented, so that the students get aware of it. Total 30 students attended the program. It was effectively conducted by Prof. G. R. Hiremath.

## ONLINE PARENTS MEETING



Parents meeting was arranged online. SY, and BE students' Parents Meeting was on 17th, and 21th April 2021, respectively. From SY class 22 parents attended. From BE also more than 32 parents attended the meeting. Many of them were satisfied with college activities, few of them shared their suggestions. In Presence of HOD Prof. R. B. Gharase, and co-ordinator Prof. R. P. Landage, the program was successfully conducted.

## DISTA 2K21 (PROJECT EXHIBITION & TECHNICAL QUIZ)



A national level Technical Fest "DISTA 2K21" was organized on 24th April 2021. Under DISTA 2K21, at Electrical Engineering Department Technical Quiz Competition and Project Exhibition events were organized. More than 150 students from nearby degree and diploma colleges participated in these events. These competitions were judged by Mr Karkal Prakash Mahadeo (HoD, Electrical, Siddharth Polytechnic Jath). This event was co-ordinated by Prof A.D.Shinde, Prof R. P. Landage & Prof. A. A. Kotmale.

# PLACEMENTS



## Congratulation



**Mr. Juber Jahagirdar**  
Cognizent



**Mr. Rohit Holkar**  
Amazon



**Mr. Davalmalik Nagare**  
Innolbaz Venture-3



**Mr. Gauri Shinde**  
Innolbaz Venture-3



**Mr. Manisha Kanade**  
Innolbaz Venture-3



**Mr. Najmussaib Maygeri**  
Innolbaz Venture-3



**Mr. Sayyed Md Aaqib**  
Innolbaz Venture-3



**Mr. Ganesh Ambare**  
Q Spider-Conditional Offer



**Mr. Abhijeet Doke**  
Q Spider-Conditional Offer



## TOPPERS LIST

BE	Name of the Student	% Marks (CBCS)
1 <sup>st</sup>	More Priyanka Suresh	91.75 %
2 <sup>nd</sup>	Nagare Davalmalik Maula	90.63 %
3 <sup>rd</sup>	Shinde Gouri Jitendra	90.25 %

TY Btech	Name of the Student	% Marks (CBCS)
1 <sup>st</sup>	Gholap Utkarsh Pramod	88.25 %
2 <sup>nd</sup>	Gawade Shreekant Rajendra	86.13 %
3 <sup>rd</sup>	Pawar Rohan Mahadeo	86.00 %

SY Btech	Name of the Student	% Marks (CBCS)
1 <sup>st</sup>	Waskar Abhay Jaysing	92.50 %
2 <sup>nd</sup>	Ippayakayal Prabhakar Santosh	92.30 %
3 <sup>rd</sup>	Mali Shivaraj Parmeshwar	92.13 %

### STUDENTS' ACHIEVEMENTS

- **Madhuri Suryawansi, Sonali kamble, Supriya Wavare** Runner up in Project Exhibition of DISTA 2K21.
- **Gouri Shinde, Manisha Kanade, Davalmalik Nagare, Rutuja Patil** group was winner in Electrical Prayog 2K21.
- **Rushikesh Survase & Abhay Waskar** Runner up in Electrical Quiz competition of DISTA 2K21.
- Many of the students have attended online workshops, webinars, courses etc during this COVID situation



C o n g r a t u l a t i o n s

### STAFF ACHIEVEMENTS

• **Prof. V.S. Biradar** has attended 4 FDPs/workshops, 3 STTPs, 1 TEQIP, 3 Refresher Programme and 4 seminars, also he has presented one paper in International Conference. He organised Induction Programme for First Year Students with external agency. He conducted work shop on Electric Vehicle as a resource person. He conducted expert session and guest lecture for Diploma students.

• **Prof. A. A. Kotmale** has attended 5 FDPs/workshops, also he has conducted Workshop on V-Lab as a resource person.

• **Prof. P. A. Pawar** has attended 3 FDPs/workshops, 1 seminar, 1 Refresher Programme, 1 Orientation Programme also he has conducted workshop on V-Lab as a Resource person. He has conducted Expert session on Electrochemistry for CET students.

• **Prof. A. D. Shinde** has conducted workshop on V-Lab as a Resource person

• **Prof. R. P. Landage** has attended 2 FDPs/workshops also he has conducted workshop on V-Lab as a Resource person.

• **Prof. S. Q. Mulla** has attended 2 STTPs, 1 FDP/workshop, 1 Orientation Programme also he has conducted workshop on V-Lab as a Resource person.



### VISION

- To Blossom globally competent Electrical Engineers to serve needs and challenges of society through technical excel-

### GOALS

- To establish State of the art research facilities in the department
- To become globally recognized centre of excellence in fields of Electrical Engineering
- To undertake research and development works in leading technologies and Industries
- To set up the training infrastructure for conducting value added training programs and enhance the employability of students

### MISSION

- To provide quality education and create research oriented culture by implementing innovative teaching and learning practices
- To develop successful professional engineers and entrepreneurs with values and ethics

