

# **VIDYUT**

### ELECTRICAL ENGINEERING DEPARTMENT

DEPARTMENTAL NEWS LETTER (2018-19) VOLUME I



# NBNSCOE SECURED NAAC "A" GRADE WITH 3.12 CGPA

Special points of <u>interest:</u>

- UNIVERSITY
- WORKSHOPS @ **DEPARTMENT**
- INDUCTION PRO-
- TECHNOSINH 2K17
- DEPARMENTAL

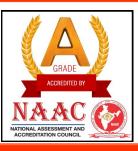
**Inside this** 

Page 2 Extra ac-

Page 3 Technical

Page 4 Semester

tivities under



N.B.N.S.C.O.E, Solapur is accredited with "A" Grade by NATIONAL AS-SESSMENT AND ACCREDITATION COUNCIL (NAAC) with 3.12 CGPA out of 4.0. NAAC accreditation system is having 70% online marking system and reaming 30% depending on college visit. On 30th and 31st August 2018, NAAC committee visited the campus of NBNSCOE, Solapur and assessed institute on different criteria's such as Academic performance of institute, student centric schemes, infrastructure, facilities, research facilities, placements, students development programs etc. & in all criteria's institute has secured excellent grade.

### PROF P.K.MAGADUM SELECTED AS SECRETARY OF IEI, INDIA



Prof P.K. Magadum

Heartly congratulations to Prof P.K.Magadum, Electrical Engineering Department for getting selected as secretary of Institution of Engineers, India (IEI).

The Institution of Engineers (India) [IEI] is a statutory body to promote and advance the engineering and technology, established in 1920 and incorporated by Royal Charter in 1935. It is the largest multi-disciplinary professional body of engineers encompassing 15 (fifteen) engineering disciplines with a membership of more than 820 thousand, and serving the nation for more than 9 decades. The IEI has its headquarters located in Kolkata with national presence through more than hundred Centres and several Overseas Chapters, Foras and Organ.

# UNIVERSITY RANKERS



### SPSPM's

N. B. NAVALE SINHGAD COLLEGE OF ENGINEERING **SOLAPUR** 

DEPARTMENT OF ELECTRICAL ENGINEERING



# CONGRATULATIONS

University Rankers (EE) 2017-18

Name of Student	Year	University Rank (CGPA)	Percentage
Ms. SABA SNEHA	BE EE	<b>1</b> st	84.5%
Ms. BIRAJDAR SHARADHA	BE EE	6 <sup>th</sup>	80.4%
Ms. CHANGALE NUTAN	BE EE	7 <sup>th</sup>	81.9%
Mr. THORAT VIJAY	TE EE	2 <sup>nd</sup>	81.1%



Ms Saba Sneha

Ms Birajdar S. 1st Rank 6th Rank



Ms Changale N. 7th Rank



Mr Thorat V. 2nd Rank



Prof R. B. Gharase

I take the privilege to welcome you all on the publication of Volume-I (AY 2018-19) of newsletter "VIDYUT", to the Electrical Engineering Department at N B Navale Sinhgad College of Engg. Solapur. The department has well qualified staff with expertise in Power Systems, Control Systems, Power Electronics and Drives, Electrical Machines, Electronics 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.

# SKILL DEVELOPMENT PROGRAMWORKSHOP @ DEPARTMENT

Sr.N	Title	Class	Date	Resourse person	Staff Co-ordinator
0					
1	Workshop on "Introduction to LATEX"	BE EE	01/10/2018	Dr. I.M Chandarki	Prof A Y Bansode
2	"Suryamitra" Skill Development Program	_	22/09/18 to 22/12/18	Mr A A Shaikh, Prof A A Kotmale, Prof P A Pawar	Prof R B Gharase







Suryamitra: Skill Development Program

# INDUCTION PROGRAM





**Induction Program Photos** 

Welcome of Second year students followed by Lamp Lighting by the students and dignitaries on the occasion of Induction Program which was held on 23 August 2018. Prof R.B Gharase has guided students regarding different activities in the department. Staff related to academic, curricular, co curricular training and placement activities has given presentation according to their worked out and planed activities. Different value addition programs, MOU's which are helpful for project as well as in making students carrier were also introduced by VAP coordinator. This program was coordinated by Prof P A Pawar.

# E2SA HANDOVER CEREMONY AND FRESHERS WELCOME FUNCTION





E2SA Team members handover their roles and responsibilities to New president Miss Pragati Chatake and their team. Function was started with Saraswati Poojan. After Saraswati Poojan second year students introduction function was held. HOD Prof R B Gharase guided the students for their career. This function is continued with different activities and Mr and Miss fresher award was given . At the end of function president gave vote of thanks. This function was coordinated by Prof M D Chavan.

# **E2SA ACTIVITIES**





Staff Felicitation on Teachers day & Tree plantation

- On 5<sup>th</sup> September 2018 Teachers day was celebrated by students which shown their sincere gratitude towards their teachers with the coordination by E2SA team members and Prof M D Chavan.
- 2) Also, Tree plantation program was organized on the occasion of Teachers Day.
- 3) "Khande Nawami Pooja" was organized by the E2SA team on occasion of "Dussehra Celebration".

# **TECHNOSINH 2K18**



Technosinh- felicitation of Alumni

On the occasion of Engineers day , a Technical event named "Technosinh 2K18" was organized at the institute level. Different events like Quiz competition , Mini hardware projects competition, Lab innovations competitions were organized at departmental level. Students shown overwhelming response to all the competitions. Our alumni student Miss Nayana Irabatti judged this competition. Prof S S Kulkarni, Prof A Y Bansode, Prof P G Shirsikar and Prof M D Chavan Coordinated this activity.

# **INDUSTRIAL VISITS**

Sr No	Visit Place	Class & No. of studentS	Date	Incharge
1	Enrich Solar Power Plant, Solapur	BE EE (65)	24/08/2018	Prof P K Magadum
2	Electrical Locomotive Car Shed,Kurla	BE EE (45)	15/09/2018	Prof P K Magadum
3	PLC Visit at MSEDCL Solapur	BE EE (40)	12/10/2018	Prof P K Magadum





**Industrial Visit Photos** 

# **GUEST LECTURES**

Sr.No	Date	Title	In-charge
01	12/10/2018	Guest Lecture on Electromagnetic Field for TE EE by Shri S S Mopari (Asst. Prof. Govt. College of Engineering, Aurangabad)	Prof P K Magadum
02	17/09/2018	Guest Lecture on Electronic devices and circuits bt Rupendra Pathak ( Gate Trainer , Varanasi , U.P.)	Prof P K Magadum
03	11/07/2018	Gate Preparation and Opportunities by Deepak Bhoge (Abhinav Institute, Solapur)	Prof P K Magadum

# DEPARTMENTAL HIGHLIGHTS

# **PLACEMENTS**



Miss Pratiksha Kulkarni (Ripples Advisory Pvt.Ltd.)



Miss Uruj Choudhari (Ripples Advisory Pvt.Ltd.)

BEST TEACHER AWARD FOR A.Y. 2017-18

Prof. P.G. Sirsikar secured "Best Teacher Award" for A.Y 2017-18





<sup>\*</sup> Mr. Nile, Mr. Kore and Mr. Salunke from EED were participated in University Level Cricket Competition.

# BE Name of the Student (CGPA) 1st SABA SNEHA MALLINATH 2nd BIRAJDAR SHRADHA AMASIDHA 3rd CHANGALE NUTAN YOGIRAJ 80.40%

	TOPPERS LIST					
Ī	TE	Name of the Student	% Marks			
			(CGPA)			
	$1^{\mathrm{st}}$	THORAT VIJAY SANJAY	81.10%			
	2 <sup>nd</sup>	BOBE NIKHIL NAGESH	78.00%			
	$3^{\mathrm{rd}}$	KAPASE AKSHAY JAYA- WANT	77.40%			

SE	Name of the Student	% Marks
		(CGPA)
1 <sup>st</sup>	KUMBHAR SHILPA BAL- BHIM	75.31%
2 <sup>nd</sup>	HANDE POONAM MA- HADEV	74.87%
$3^{\mathrm{rd}}$	KONGARI ABHISHEK SHRINIVAS	73.50%

### STUDENTS' ACHIEVEMENTS

- Mr Gundiba Nile from BE EE Mr Suraj Kore & Mr Salunke from TE EE have participated in university level cricket competition
- Miss Shweta Jangam is selected as Ladies Representative (LR) at student council
- Miss Prachi Valkute is selected as Magazine Co-Secretary at Student Council
- Miss Pragati Chatake is selected as President for E2SA
- Mr Yatiraj Rathod is selected as Vice President of E2SA
- Miss Mahek Bagwan is selected as Ladies Representative of E2SA
- Miss Mohini Mali and Mr Rushikesh fulari selected as Alumni coordinator (Central Level)



ADV. S S KAMBALE



# STAFF ACHIEVEMENTS

- Prof P.G Shirsikar secured "Best Teacher Award" for AY 2017-18
- Mr S S Kambale completed LLB
- Mr S S Kambale secured "Best Employee Award" for AY 2017-18
- Prof R B Gharase & Prof P K Magadum completed PhD course work examination.
- 06 staff members attended STTP/FDP/ STP/Workshops organized at various institutes in nearby areas.
- 05 Staff members contributed for design of syllabus of TE Electrical Engg. And finalization of structure.
- 04 staff members delivered Expert Lectures at various degree and diploma institutes.

### VISION

 To Blossom globally competent Electrical Engineers to serve needs and challenges of society through technical excellence"

### 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

### **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 enhance R &D consultancy in the department
- To strengthen industry– institute interaction

Staff Editor: Prof. S.S. Kulkarni

• To provide technical support in areas of social relevance

 To set up the training infrastructure for conducing value added training programs and enhance the employability of students



Printed and Published by: E2SA, Electrical Dept.