

SKN SINHGAD COLLEGE OF ENGINEERING PANDHARPUR

ACADEMIC REPORT 2018-19

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MESSAGES

MESSAGE OF PRESIDENT



PROF. M. N. NAVALE

तमसो मा ज्योतिर्गमय, Lead us to the light.

Education is light. Education is the way to a larger purpose. As an educationist, almost two decades back, I looked at all that could be corrected in the educational system. Sinhgad Technical Education Society was our humble effort to bring education to more people. Education that they need. Education that they desire for. Education that is now within their reach.

We always put purpose before short term achievements, vision before short-cuts. In two decades we have come a long way. What started as a humble dream is now a revolution. To see over seventy thousand students pursuing their dream in our campuses every year, cannot be explained any better. Everywhere you look, you see a young mind creating a new future for the world. In his fertile imagination, he has no obstacles. He knows there is a guide nearby who will hold his hand if he were to miss a step. He is free to foresee a world better than what you and I have made.

It is this environment of excellence and freedom that we have built into our institutions. Every time I see a child struggling with the complexities of a syllabus, I just say, look deep, it is simple.

In the twelve campuses and our 117 institutes, we have just kept one thing common, a burning ambition. We have come a long way. And what we cultivate in our students, we keep alive for ourselves. The ambition to build India into an educational leader in the world. We walk on, with faith, with commitment and with grace.

Come join us in our march towards light.

MESSAGE OF VICE PRESIDENT (ADMIN)



Ms. Rachana M. Navale

Some tools shape our destiny.

Passion, expertise, excellence and humility are the hallmarks at Sinhgad Institutes. When you walk through our campuses, at times you would be awed by the sheer energy around you. We take every possible step to continuously outdo ourselves. With some of the best facilities that you have ever experienced in any institution, we just keep moving forward.

Learning deserves a befitting environment. Self-contained campuses, at the seat of nature, technology and wisdom having a silent interaction, cultures mingling without semantics, life essaying the king's course. All that you experience when you are here, with us.

We reserve some special favors for the women in our campus. Safety, dignity and opportunity. It deserves a special mention as many educational institutes today do not value this simple basic. Our society grows as far as our leading ladies.

Education is the light; education is the way. It is the tool that alters the path of our lives. At Sinhgad, we hand you this tool with all the accessories. Learning here is not just fun, it is a life-changing experience.

Remember, few choose to walk the road to greatness.

VISION



MISSION

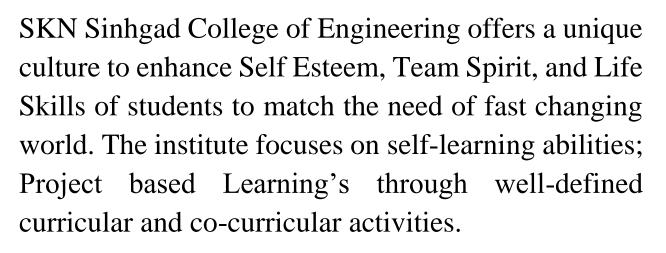
... The Man with Imagination Is Never Alone



VISION

We are committed to transform SKN SCOE, as a leading technological institute in India which offers a dynamic learning environment with value based education through self-learning and innovative thinking in students.

MISSION





GOALS

GOALS

SHORT TERM GOALS	LONG TERM GOALS
 Post graduate program in Engineering with all disciplines 	 ✓ Center of Excellence in key areas of Engineering Education
 Need based in-house value Addition programs in diversified areas 	 ✓ NBA accreditation of the Institute within stipulated time frame
 Strong Industry interactions through campus connect programs. 	✓ PBL center of excellence
✓ Decentralization of student, academic, research activities	 ✓ All faculty members with PhD degree
 ✓ European fellowship for 25 students. 	 ✓ PhD from European university by at least two faculty members from each department
✓ Placement of 100+ students through CPC, Pune	 ✓ Starting of in house incubation center for development of Entrepreneurship
 ✓ Starting of in house MPSC/UPSC study circle 	 ✓ An ideal self-suffice campus in all respect

ACTIVITY

... It is not what we have, but how we make the best of what we have.



ACTIVITY

Academic Activities	Co-Curricular Activities	Faculty Development And Industry Interface
Teaching Plan	LCD Presentation	 In-house Training (Personal Interactions, Meetings/quality improvement programs)
 Self-Learning Sessions 	Group Discussion	Industry exposure
Attendance	Departmental Activities	 Participation in workshops conducted by Industries / other institutes of eminence
 Teacher Guardian Scheme 	 Invited talks by Industry Experts/Corporates/Aca demicians 	 Motivation for higher Education
 Continuous Assessment 	 Technical quizzes/ Technical festivals 	Campus Connect/ extension programs
 Need based in house Training Programs 	 Industry Projects/ Project exhibitions 	 Vocational Training for students/ Industrial visits
 Continuous Up- gradation of Laboratories & library 	College/Wall Magazine	 Training & Placement Activities
 Open Feedback 	 Social/Cultural Programs/Sport 	Seminars & Conferences
Unit Tests,Prelims		
 Well defined Internal Assessment Scheme 		



	U. G. Courses	Intake
1	Mechanical Engineering	180
2	Electronics & Telecommunication	60
3	Computer Science & Engineering	60
4	Electrical Engineering	60
5	Civil Engineering	60
	P. G. Courses	Intake
1	Design Engineering	24
2	Electronics Engineering	24
3	Structural Engineering	24
4	Computer Science & Engineering	24

ACTUL ADMITTED STUDENTS

Sr.No.	Name of Department	Class	Number of Students Admitted
		SE	123
1		TE	215
	Mechanical Engineering	BE	250
	Engineering	ME-I	23
		ME-II	12
		SE	65
2	Electrical Engineering	TE	68
		BE	74
		SE	68
	Civil Engineering	TE	70
3		BE	82
		ME-I	16
		ME-II	24
		SE	26
	E&TC	TE	39
4		BE	55
		ME-I	9
		ME-II	6
		SE	69
		TE	68
5	CSE	BE	66
		ME-I	7
		ME-II	10
6	FE	FE	175
	Total		1620

S. No	Class	All Clear result in %				
Sr.No	Class	Mech	CSE	E&TC	Civil	Elect
1	SE	70.33	69.69	48.00	86.76	73.43
2	TE	65.11	89.70	78.94	94.12	77.94
3	BE	93.02	100	96.36	94.12	98.59
4	ME-I	100	100	100	50	
5	FE			88.88		

University Results



The Faculty Position

Sr.No.	Faculty	Professors	Associate	Assistant	Total
			Professor	Professor	
1	Central	2	6	123	131
	(All Dept.)				

h PhD Registered Faculty Members

Sr.No	Department	Name of the Faculty	University/Institute
1		A.S.Aradhye	Solapur
2	Mechanical	S.D.Katekar	SANDIP NASHIK
3	Mechanical	N.L.Phule	Shivaji University
4		S.R.Koli	KL Vijaywada
5		Y.P.Pawar	Solapur
6		C.M.Deshmukh	Shivaji
7	Civil	D.S.Jagtap	Pune
8		G.D.Lakade	KL Vijaywada
9		A.A.Kambale	VEL Tech Chennai
10		A.B.Jagdale	Pune
11		A.D.Harale	Pune
12		A.C.Pise	Solapur
13	E&TC	H.S.Deshpande	Solapur
14		S.V. Survase	VTU
15		G.B. Birajadar	VTU
16		S.S. Gangonda	VTU
17		A.A.Rajguru	Solapur
18		R.A. Takalikar	KLEF
19	CSE	S.V. Pingale	BATU
20		V.G. Chavan	SANDIP NASHIK
21		N.M. Sawant	Mumbai
22	General	A.I.Nikam	Solapur
	Science		

Publications

Sr. No.	Name of Faculty	Department	Title of Paper	Name of Journal	Volume, Page No, Year
1	Dr.S.S.Kadam	CIVIL	Four Point bending test to investigate first crack strength and ductility Index	International Journal of Research and analytical review	2349- 5138,2019, Mar - 2019
2	Dr.S.S.Kadam	CIVIL	Predication of Fiber Reinforced Concrete Strength Properties by Micromechanis Method	Civil Engineering Journal	2476- 3055,2019,Jan 2019
3	Dr.S.S.Kadam	CIVIL	Comparative Study of Vibration Analysis of steel Bridge using FRP Laminates Under moving Load	International Journal of Management, Technology And Engineering	2249- 7445,2019,Jul 2019
4	Dr.C.P.Pise	CIVIL	Effect of Seismic Forces And Wind on Base Shear of High Rise Building By IS 1893: Part –I & IS 875: Part3	International Journal of Civil Engineering and Technology	0976 – 6308,2018,Oct .2018
5	Dr.C.P.Pise	CIVIL	Study on Effect of Wast polythylene Terephthalate Bottle Fibers and Silica Fumes on Concrete-A review	International Journal of Scientific & Engineering Research	2229- 5518,2018,Feb . 2018
6	Dr.C.P.Pise	CIVIL	Experimental study on Effect of Wast polythylene Terephthalate Bottle Fibers and Silica Fumes on Concrete	Intrenational Journal for research in Applied Science and Engineering Technology	2321- 9653,2019,Jun 2019

		OH HI			
7	Dr.C.P.Pise	CIVIL	Mechanical Properties of Reactive Powder Concrete Under Different Curing Conditions And Steel Fibers	International Journal of Civil Engineering and Technology	Online : 0976-6316 Print : 0976- 6308,2018,No v-18
8	Prof.Y.P.Pawar	CIVIL	Dynamic Response of RCC Silo in Various Seismic Zones	International Journal for Scientific Research & Development	2321- 0613,2019
9	Dr.S.S.Kadam	CIVIL	Seismic Behavior Evaluation of Base Isolated Structure with Different Isolators	International Journal of Innovative Research in Science Engineering and Technology	Online: 2319- 8753 Print : 2347- 6710,2019,De c.2018
10	Dr.S.S.Kadam	CIVIL	A Review on Seismic Behavior Evaluation of Base Isolated Structure with Different Isolators	Journal of Emerging Technologies and Innovative Research	2349- 5162,2019
11	Prof. A.V.Karade/Pr of. Y. P. Pawar	CIVIL	Study on Separation Distance between Adacent Buildings for Prevention of Seismic Pounding - A Review	International Journal of Innovative Research in Science, Engineering and Technology	Online : 2319- 8753 Print : 2347- 6710,2018,De c.2018
12	Prof.Y.P.Pawar	CIVIL	Effect of molarity of NAHO Solution on Strength of Fly Ash Based Fiber Reinforced Geo Polymer Concrete	International Journal of Management Technology and Engineering	2249- 7455,2019
13	Dr.S.S.Kadam	CIVIL	Evaluate the Performance of Diagrid Building For Bracing Angle and Shape	International Journal of Innovative Research in Science Engineering and Technology	Online: 2319- 8753 Print : 2347- 671,2018,Dec. 2018
14	Dr.S.S.Kadam	CIVIL	Evaluating the Use of High Strength Concrete Pavement Quality Course Made with Steel Fiber and Silica Fume	Indian Highways	0376- 2756,2018,Feb .2018

15	Prof. A. B. Jagadale	E&TC	Estimating Severity of Nuclear cataract Using slit Lamp Images	International Journal of Research in electronics and Computer Engineering IJRECE	VOL. 6 ISSUE 3 ISSN: 2393- 9028 (PRINT) ISSN: 2348- 2281 (ONLINE)
16	Prof. S. V. Surwase	E&TC	PIFA RFID Tag Antenna Design and Simulation using CST Microwave Studio	International Journal of Science and Research (IJSR)	ISSN:2319- 7064
17	Prof. A. C. Pise	E&TC	Detection of Cast Iron Composition by Cooling Curve Analysis Using Thermocouple Temperature Sensor	International Journal of Research in electronics and Computer Engineering IJRECE	VOL. 6 ISSUE 3 ISSN: 2393- 9028 (PRINT) ISSN: 2348- 2281 (ONLINE)
18	Prof.V.A.Dhotre	CSE	IoT based Health Monitoring System	IJTRD	Vol 6 Iss 2, ISSN 2394- 9333, pp.343- 345 Mar 2019,I.F. 4.865
19	Prof.V.G.Chavan	CSE	Web service for Multimedia Content Streaming using Adaptive transmission control protocol	IJIRCCE	Vol 7 Iss 5, ISSN 2320 - 9798, pp.2742-2749 Mar 2019,I.F. 7.194
20	Prof. N. M. Sawant	CSE	A Review Paper On Patients Health Monitoring System Using Fog Centric lot Technology	JETIR	Vol 6 Iss 6, ISSN 2349- 5162, pp. 254 258 June 2019 I.F. 5.87
21	Prof. A. A. Rajguru	CSE	International Conference on Elecrtical, Electronics & Telecommunication and computer science Engineering (ICEECES 2019)	International	29th & 13th March 2019

22	Dr. S. G. Deshmukh	FIRST YEAR	<u>Hierarchical flower-</u> <u>like Cu3BiS3 thin</u> <u>film synthesis with</u> <u>non-vacuum chemical</u> <u>bath deposition</u> <u>technique</u>	Materials Research Express 6 (8), 084013 <u>https://doi.org/10.10</u> <u>88/2053-</u> <u>1591/ab283f</u>	SCI IF 1.9
23	Dr. S. G. Deshmukh	FIRST YEAR	Influence of molar concentration and temperature on structural, optical, electrical and X-ray sensing properties of chemically grown nickel-bismuth- sulfide (NixBi2-xS3) thin films	Materials Science- Poland DOI:10.2478/msp- 2018-0072	SCI IF 0.944
24	Dr. S. G. Deshmukh	FIRST YEAR	<u>ODS – modified</u> <u>TiO2 nanoparticles</u> <u>for the preparation of</u> <u>self-cleaning</u> <u>superhydrophobic</u> <u>coating</u>	AIP Conference Proceedings 1953 (1), 100068	Scopus
25	Dr. S. G. Deshmukh	FIRST YEAR	Morphology- controllable of Sn doped ZnO nanorods prepared by spray pyrolysis for transparent electrode application	AIP Conference Proceedings 1953 (1), 070018	Scopus

DEPT.OF MECHANICAL PUBLICATION

Sr. No.	Name of Faculty	Conference	Organized Institute	Date
1.	Prof. N. L. Phule	National Conference on Recent trends in Science and Technology	Sant Gajanan Maharaj College of Engineering Mahagaon	7th March 2019
2.	Prof. A. S. Aradhye	NCAMEIM-2019	JSPM Wagholi, Pune	15th – 16th Feb 2019

3.	Prof. A. S. Aradhye	NCAMEIM-2019	JSPM Wagholi, Pune	15th – 16th Feb 2019
4.	Prof. A. S. Aradhye	NCAMEIM-2019	JSPM Wagholi, Pune	15th – 16th Feb 2019
5.	Prof. A. S. Aradhye	International Conference on Trends in Material Science and Inventive Materials	JCT College of Engineering and Technology, Coimbatore	28th – 29th March 2019
6.	Prof. Y. D. Shinde	International Conference on Trends in Material Science and Inventive Materials	JCT College of Engineering and Technology, Coimbatore	28th – 29th March 2020
7.	Prof. Y. D. Shinde	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2019
8.	Prof. S. B. Bole	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2020
9.	Prof. S. D. Katekar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2021
10	Prof. S. D. Katekar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2022
11.	Prof. C. C. Pawar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2023
12.	Prof. C. C. Pawar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2024
13.	Prof. A. P. Gaikwad	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2025

14.	Prof. A. P. Gaikwad	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2026
15.	Prof. G. K. Inamdar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2027
16.	Prof. G. K. Inamdar	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2028
17.	Prof. S. A. Bansode	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2029
18.	Prof. S. C. Mali	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2030
19.	Dr. R. T. Vyavahare	ICCMIE-2019	SKNSCOE, Korti	29th – 30th March 2031

Workshops/Seminar Conducted by Department

Sr.No.	Department	Title of STTP/workshop	Date
1	CIVIL	FDP on Introduction to Hit Office	16 th Aug. 2018
2	ENTC	Webinar on "RTL Design and Functional Verification"	13/07/2018
3	ENTC	One Day Workshop on "Fundamentals of C Programming"	18/08/2018
4	ENTC	Seminar on "Technical Paper Writing: Presentation, Ethics & Impact"	20/08/2018
5	ENTC	One day workshop on "Embedded C"	08/09/2018
6	ENTC	One Day Workshop on "Machine Learning"	12/09/2018
7	ENTC	Three days workshop on, " Comprehensive VHDL"	01/02/2019 to 03/02/2019
8	ENTC	Two Days Workshop on, "Programming using Python"	15/02/2019 to 16/02/2019
9	ENTC	One day workshop on "Embedded C"	15/02/2019
10	ENTC	One day workshop on "PCB Design : EAGLE Software	22/02/2019
11	ENTC	One day workshop on "Enhancing Personality and Interview Skills"	15/03/2019
12	ENTC	One day workshop on "Web Design and development"	16/03/2019
13	ENTC	One day Seminar on, "Electronic Circuit and System Design"	20/03/2019
14	ENTC	One day workshop on "ROBOTICS using Aurdino"	29/03/2019
15	ELECT.	First Year (B.Tech) Syllabus setting of Basic Electrical & Electronics	02/07/2018

16	ELECT.	B.E Electrical Curriculum Setting &B.Tech Structure Design	28/12/2018
17	CSE	Angular 6+Google firebase	02/02/2019
18	MECH	Patent Filing by Dr. Sandip Kale	03-08-2018
19	MECH	CAD/CAM Applications by Mr. Rahul Hulkane	10-08-2018
20	MECH	Parents' meet	24-08-2018
21	MECH	Best Innovative Idea Quest	22-09-2018
22	MECH	Quiz Competition	01-09-2018
23	MECH	Speech Competition	01-09-2018
24	MECH	Teachers' Day	05-09-2018
25	MECH	Engineers' Day Celebration	15-09-2018
26	MECH	Prof. S M Shaikh, Secretary, Local Center, Solapur	08-10-2018
27	MECH	Prof. S. A Jeurkar	28-08-2018
28	MECH	Precision Camshaft Pvt LTD & Pise Industries Pvt Ltd; Solapur,-SE Water Pumping Station & Sewage Water Plant, Pandharpur-TE Dudhpandhari,Chaitnaya Dairy Milk & MSRTC Workshop, Pandharpur-BE	SE (22/09/18), TE (07/09/18), BE (12/09/18)
29	MECH	Introduction to eYantra FireBird V Robot by Mr.Vithhal Jagtap & Mr. Rajendra Thaware	4 & 5/08/18

30	MECH	"Industry 4.0 & Cyber Physical System" by Dr. (Mrs) Neelima Iyyer, Senior Principal Scientist & Head-Instrumentation & Communication Unit, National Chemical Laboratory, Pune	20-03-2019
31	MECH	Personality Development & Career Guidance by Mr. Hindurao Jadhav, Director, Matrix Robotics, Pune	21-02-2019
32	MECH	B. E. Industrial Visits (Plastivision at Mumbai)	18/01-20/01/2019
33	MECH	S. E. Industrial Visits (Leena Industries, Solapur)	01/02-02/02/2019
34	MECH	Start-Up workshop-EDP	01-02-2019
35	MECH	3D Printing Technology: Future Prospects by Mr. Mahapatra, Service Executive, 3D IdeaTech LLP, Mumbai.	05-04-2019
36	MECH	Local Industry Visits	01-02-2019
37	MECH	Remedial classes	18/02/2019 onwards
38	MECH	Parents Meet	22-02-2019
39	MECH	Unconventional Machining by Er. S.A. Jeurkar, President, SAJ Consulting Work, Solapur	21-02-2019
40	MECH	Resonance 2K19	23-02-2019
41	MECH	WEENGS 2K18 State Level Project Exhibition	30-03-2019
42	MECH	National Level Conference on Mechanical, Civil and Industrial Engineering 2K19	29-30/03/19
43	MECH	Farewell Function for BE Students	15-04-2019

		Caustin an ON	11/02/2010
	FIRST YEAR	Seminar ON	11/02/2019
44		"Art of Mind Control "	
	FIRST YEAR	Half DAY Seminar ON	05/09/2018
45		" Dermatological multiple	
		Intelligence Technique "	
	FIRST YEAR	Third International Conference	27 th –
46		on Advances in Material	29 th December,
		Science (ICAMS-2018)	2018
	FIRST YEAR	Material & Technologies For	26 th –
47		Energy Conservation And	29 th September,
		Storage (M-TECS 2018)	2018
	FIRST YEAR	Online Refresher Course in	
48		Chemistry for higher Education	30 th March 2019
		Faculty	
	FIRST YEAR	Non-Conventional Energy	
49		Resources	July-Oct. 2018
77		Resources	
	FIRST YEAR	Teaching and Learning in	Feb-March 2019
50		Engineering	100 Water 2017
50		Lingineering	
	FIRST YEAR	A Refresher Course on	30 th March 2019
51	TINGT TEAN	Calculus	50 Watch 2017
51		Calculus	
	FIRST YEAR	Introduction to Abstract and	Aug-Oct 2018
52	TINGTILAN		Aug-Oct 2018
52		Linear Algebra	

Sr.No.	Department	Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
1	CIVIL	Introduction to Hit Office.	11	16 th Aug. 2018
2	CIVIL	Finalization of B.Tech(Civil)-Structure, B.Tech S.Y.(civil)-syllabus and BE-CBCS syllabus revision.	1	10 th April 2019
3	CIVIL	Finalization of B.Tech(Civil)-Structure, B.Tech S.Y.(civil)-syllabus and BE-CBCS syllabus revision.	1	10 th April 2019
4	CIVIL	Finalization of B.Tech(Civil)-Structure, B.Tech S.Y.(civil)-syllabus and BE-CBCS syllabus revision.	1	10 th April2019
5	ENTC	Analog Circuits	1	Jan-Mar 2019
6	ENTC	Developing Soft skill & Personality	2	27/08/2018 to 19/10/2018
7	ENTC	Digital Image Processing	1	30/07/2018 to 19/10/2018
8	ENTC	Introduction to Research	1	06/08/2018 to 28/09/2018
9	ENTC	Discrete Time Signal Processing	1	06/08/2018 to 28/09/2018
10	ENTC	Digital Circuits	1	July-Oct 2018
11	ENTC	One day workshop on 'Moodle Learning Management System'	1	15/03/2019
12	ENTC	Two days' workshop on "Programming using Python"	1	15/02/2019 to 16/02/2019

Workshops Attended by Faculty

13	ENTC	Three Days' Workshop on "Comprehensive VHDL"	12	01/02/2019 to 03/02/2019
14	ENTC	Solapur University Solapur One day Workshop on BE (ENTC), BE (Electronics) Curriculum Setting & B.Tech. Structure Design Workshop	3	17/01/2019
15	ENTC	One day workshop on webinar RTL Design & Functional Verification	3	21/08/2018
16	ENTC	One day Seminar on Technical Paper Writing : Presentation ,Ethics & Impact Organized by IETE by Dr. Bairagi V.K.	10	20/08/2018
17	ELECTRICAL	Soft skills and Personality Development	1	Jan-Mar 2019
18	ELECTRICAL	Electrical Auto-CAD	11	27/08/2018 to 19/10/2018
19	MECH	Research opportunities in Geo Special Technology and Applications	1	09/19/2018
20	FE	Workshop on "Designing of FY Engineering Syllabus of Engineering Chemistry"	1	29 th June, 2018
21	FE	Workshop on "Moodle Learning Management System"	1	15 th March, 2019
22	FE	Seminar on "Modern Approaches in Science"	1	28 th January, 2019

Research and Development

Sr.	Demostration	Title of the	Name of the	Awarding	Date of	Categ
No.	Department	innovation	Awardee	Agency	Award	ory
1	CIVIL	Five days STTP on Water distribution design and modelling by Bently Water CAD/Water GEMS	Mr.C.M. Deshmukh	PAHSUS	7500/-	NA
2	CSE	One Day Seminar on "Angular 6 + Google FireBase"	Prof. R.A.Takalikar	ISI	10000	NA
3	CSE	"STTP on Recent Trends and Challenges in IoT"	SKN Sinhgad College of Engineering	Solapur University	10000	NA
4	MECH	PMKY	SKN Sinhgad College of Engineering	AICTE	102000/-	NA
5	MECH	Koha	SKN Sinhgad College of Engineering	MHRD	20000/-	NA
6	MECH	Moodle	SKN Sinhgad College of Engineering	MHRD	6000/-	NA
7	MECH	Unnat Bharat	SKN Sinhgad College of Engineering	AICTE	50000/-	NA
8	MECH	Scilab Workshop	SKN Sinhgad College of Engineering	MHRD	6000/-	NA

Value Addition Program (VAP)

4

Sr.No.	Department	Value added courses	Date of introduction	Number of students enrolled
1	CIVIL	C Programming	20/9/19 to 25/9/19	20
2	ENTC	Machine Learning	24th Dec 2018 to 30th Dec 2018	36
3	CSE	VAP on Machine Learning using Python	21 June 2018 to 30 June 2018	42
4	CSE	Value Addition Program on "Java Script, PHP & HTML -5"	24/12/2018 to 30/12/ 2018	50
5	MECH	Catia- Inhouse	20/12 to 31/12/19	27
6	MECH	Pro E-Inhouse	20/12 to 31/12/19	28
7	MECH	Ansys- Inhouse	20/12 to 31/12/19	28

Sr.No.	Branch	No. of Students in the final year	Total No.of Placed Student
1	Civil	82	33
2	E&TC	55	42
3	Elect.	74	44
4	CSE	66	26
5	Mech.	250	100
Total Students of All Branch		527	245

TRAINING & PLACEMENT