

Mandatory Disclosure

Mandatory Disclosure	Updated on 17/02/2018
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1	AICTE File No.	West/1-2945211/2010/New dated 13.07.2010
	Date & Period of last approval	April 10, 2017, for year 2017-18

2	Name of the Institution	N. B. Navale Sinhgad College of Engineering, Solapur
	Address of the Institution	Solapur- Pune Highway Opp. Solapur University, A/p Kegaon, Tal – North Solapur, Dist – Solapur.
	City & Pin Code	Solapur. Pin-413255
	State / UT	Maharashtra
	Longitude & Latitude	17.43 and 75.50
	Phone number with STD code	02172500595
	FAX number with STD code	02172500611
	Office hours at the Institution	9.00am to 5.30pm
	Academic hours at the Institution	9.00am to 5.15pm
	Email	principal.nbnscoe@sinhgad.edu
	Website	http://www.sinhgadsolapur.org
	Nearest Railway Station (Dist in Km)	Solapur, 08 km
	Nearest Airport (dist in Km)	Solapur, 15 km

3	Type of Institution	Private-Self Financed
	Category (1) of the Institution	Non Minority
	Category (2) of the Institution	Co-Education

4	Name of the organization running the	Savitribai Phule Shikshan Prasarak Mandal, Kamlapur, Tal- Sangola, Dist- Solapur.
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	Institution	
	Type of the organization Society / Trust / PPP	Trust
	Address of the organization	A/p Kamalapur, Tal- Sangola, Dist- Solapur
	Registered with	Assistant Charity Commissioner, Solapur.
	Registration date	25.04.1997
	Website of the organization	www.spspm.org

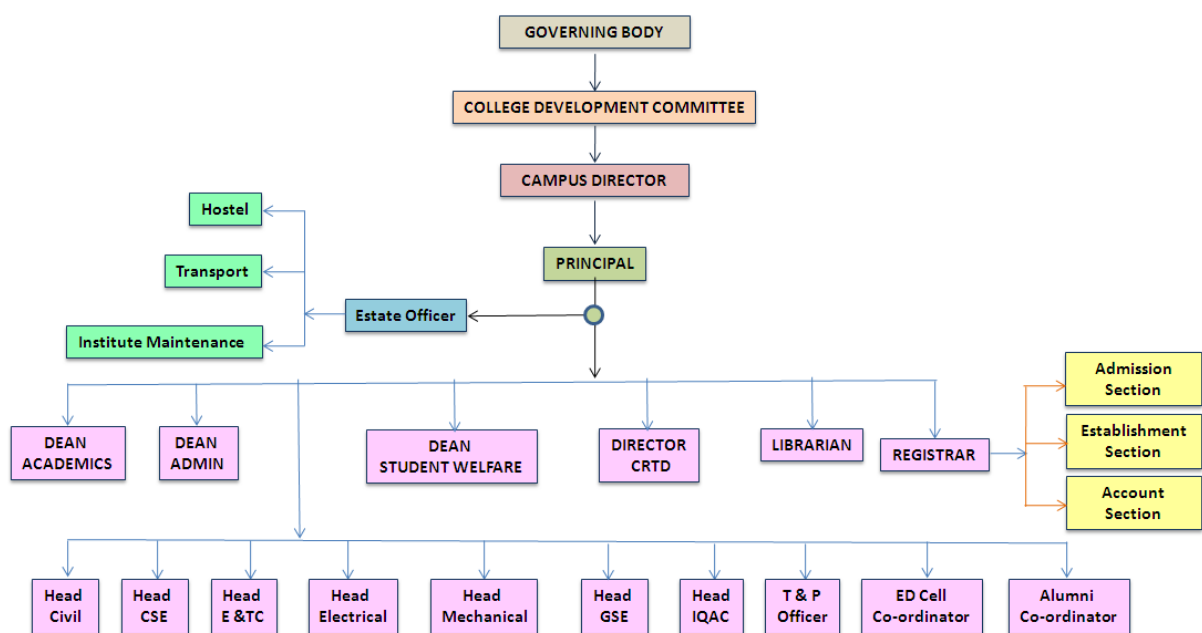
5	Name of the affiliating University	Solapur University, Solapur.
	Address	Solapur Pune Highway, Kegaon. Solapur. 413255, Maharashtra.
	Website	http://su.digitaluniversity.ac
	Latest affiliation period	One year, 2015-2016

6	Name of Principal / Director	Dr. Shankar Dattatray Nawale
	Exact Designation	Principal
	Phone number with STD code	02172500595
	FAX number with STD code	02172500611
	Email	principal.nbnscoe@sinhgad.edu
	Highest Degree	Ph. D, PDF.
	Field of specialization	Electronics & Telecommunications Engineering

7 Governing Body		
Sr.No	Name of the Member	Designation
1	Prof. M. N. Navale, Chairman, SPSPM	Chairman
2	Dr. Mrs. Sunanda M. Navale, Vice-Chairman, SPSPM	Member
3	Mrs. Rachana Navale – Ashtekar, Member, SPSPM	Member
4	Mr. Rohit M. Navale, General Secretary, SPSPM	Member
5	Mr. Arvind V. Deshpande, Director, STES	Member
6	Mr. G. K. Sahani, Special Invitee	Member
7	Prof. M. G. Bhat, Director (Engg.), STES	Nominee

8	Nominee of AICTE	Nominee
9	Director of Technical Education, M.S. Mumbai (Ex-officio)	Nominee
10	Nominee, Solapur University, Solapur	Nominee
11	Nominee, Govt. of Maharashtra	Nominee
12	Regional Officer, WRO, AICTE, Mumbai (Ex-officio)	Nominee
13	Dr. S. D. Nawale, Principal, NBNSCOE	Member Secretary

8 Organizational Chart



10 Student feedback mechanism on Institutional Governance / faculty Performance

- Students–parents- meets are conducted in every semester and in that institutional governance feedback is taken.
- Regular feedback is taken from the parents whenever they visit to the institute.
- Feedback from the students regarding academic performance of faculty is taken twice in a semester.
- Suggestion box is provided for students at every department.

11 Grievance redressal mechanism for faculty, staff and students

- Grievance committee for Faculty, Staff and student has been formed.
- This committee works as per the guidelines laid down by AICTE.

12 Department Details

12.1	Name of the Department	Computer Science and Engineering
	Course	Computer Science and Engineering
	Level	UG & PG
	1st Year of approval by the Council	2010

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (FE to BE)	240	240	240	240
Year wise Actual Admissions (FE to BE) Including Lateral Entry	267	255	258	234
TFWs Students	13	12	11	12

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (ME)	24	24	24	24
Year wise Actual Admissions (ME) Including Lateral Entry	08	08	24	24
Gate Students	00	00	00	01

Students Placed	138
Average Pay package, Rs. /Year	2.5
Students opted for Higher Studies	20
Accreditation Status of the course	No
Doctoral Courses	No
Foreign Collaborations, if any	
Professional Society Memberships	ISTE and IE (I)
Professional Activities	
Consultancy activities	
Grants fetched	
Departmental Achievements	1) Well developed laboratories. 2) 100% Result for Final Year.
Distinguished Alumni	1. Ms. Devika Phatate 2. Mr. Nagesh Pathrute 3. Mr. Ashish Motagi 4. Mr. Imran Sarnaik

12.2	Name of the Department	Electrical Engineering
	Course	Electrical Engineering
	Level	UG
	1st Year of approval by the Council	2010

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (FE to BE)	240	240	240	240
Year wise Actual Admissions (FE to BE) Including Lateral Entry	191	198	181	180
TFWs Students	10	11	12	11

	Students Placed	85
	Average Pay package, Rs. /Year	3.25
	Students opted for Higher Studies	11
	Accreditation Status of the course	No
	Doctoral Courses	No
	Foreign Collaborations, if any	
	Professional Society Memberships	ISTE and IE (I)
	Professional activities	1) Expert lecture series (5) 2) Parents meet. 3) Poster presentation 4) T & P Program. 5) Debate competition (Engineer's Day)
	Consultancy activities	
	Grants fetched:	MITCON
	Departmental Achievements	
	Distinguished Alumni	1. 2. 3.

12.4	Name of the Department	Electronics & Telecommunication Engineering
	Course	Electronics & Telecommunication Engineering
	Level	UG & PG
	1st Year of approval by the Council	UG 2010 & PG 2012

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (FE to BE)		1200	1080	900
Year wise Actual Admissions (FE to BE) Including Lateral Entry		892	760	652
TFWs Students		31	31	27

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (ME)	24	24	24	24
Year wise Actual Admissions (ME) Including Lateral Entry	16	04	16	20
Gate Students				

Students Placed	59
Average Pay package, Rs. /Year	3.25
Students opted for Higher Studies	
Accreditation Status of the course	No
Doctoral Courses	No
Foreign Collaborations, if any	
Professional Society Memberships	ISTE and IE (I)
Professional activities	1) Expert lecture series (5) 2) Parents meet. 3) Poster presentation 4) T & P Program. 5) Debate competition (Engineer's Day)
Consultancy activities	
Grants fetched:	MITCON
Departmental Achievements	
Distinguished Alumni	1. 2. 3.

12.4	Name of the Department	Mechanical Engineering
	Course	Mechanical Engineering (I & II Shift)
	Level	UG and PG
	1st Year of approval by the Council	2010 (I Shift), 2012 (II Shift)

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (FE to BE)		1200	1080	900
Year wise Actual Admissions (FE to BE) Including Lateral Entry		892	760	652
TFWs Students		31	31	27

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (ME)	24	24	24	24
Year wise Actual Admissions (ME) Including Lateral Entry	03	04	06	03
Gate Students				

Students Placed	15
Average Pay package, Rs. /Year	3.25
Students opted for Higher Studies	
Accreditation Status of the course	No
Doctoral Courses	No
Foreign Collaborations, if any	
Professional Society Memberships	ISTE and IE (I)
Professional activities	1) Expert lecture series (5) 2) Parents meet. 3) Poster presentation 4) T & P Program. 5) Debate competition (Engineer's Day)
Consultancy activities	
Grants fetched:	MITCON
Departmental Achievements	
Distinguished Alumni	1. 2. 3.


12.4	Name of the Department	Civil Engineering
	Course	Civil Engineering
	Level	UG & PG
	1st Year of approval by the Council	2010

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (FE to BE)		240	240	240
Year wise Actual Admissions (FE to BE) Including Lateral Entry		256	244	208
TFWs Students		13	10	10

Particulars	2017-18	2016-17	2015-16	2014-15
Year wise Sanctioned intake (ME)	24	24	24	24
Year wise Actual Admissions (ME) Including Lateral Entry	20	07	08	06
Gate Students				

	Students Placed	15
	Average Pay package, Rs. /Year	3.25
	Students opted for Higher Studies	
	Accreditation Status of the course	No
	Doctoral Courses	No
	Foreign Collaborations, if any	
	Professional Society Memberships	ISTE and IE (I)
	Professional activities	1) Expert lecture series (5) 2) Parents meet. 3) Poster presentation 4) T & P Program. 5) Debate competition (Engineer's Day)
	Consultancy activities	
	Grants fetched:	MITCON
	Departmental Achievements	
	Distinguished Alumni	1. 2. 3.

13 Faculty Details


13.1	Name of Teaching Staff	Dr. Nawale Shankar Dattatray					
	Designation	Principal					
	Department	Electronics & Telecommunication Engg.					
	Date of Joining the Institution	13-Nov-14					
	Qualification with Class/Grade	M. Tech. (E&TC), Ph. D. (Electronics), Post. Doc					
	Total Experience in Years	Teaching	17.6	Industry	--	Research	06
	Paper Published	National	02	International	20		
	Ph D Guide? Give field & University	Field	E&TC Engg.	University	Dr. BAMU, A'Bad & VTU Belgaun.		
	PhDs / Projects Guided	PhDs	03	Projects at Masters level	20		
	Books Published / IPRs/ Patents	03					
	Professional Memberships:	LMISTE, MIETE, MIEEE					
	Consultancy Activities	Designed Curriculum for IGNOU					
	Awards	<ol style="list-style-type: none"> 1. Best Participant at IIT, Kharagpur. 2. Post. Doc. Scholarship from European Commission 3. Best Teacher award 					
	Grants fetched	<ol style="list-style-type: none"> 1. European Commission – 24 lakhs 2. University of Pune – 1.9 lakhs 3. DST Govt. of India – 0.65 lakhs 4. DEIT Govt. of India – 0.20 lakhs 					
Interaction with Professional Institutions	Grenoble Inst. of Technology, France, IIT Kharagpur, IIT Mumbai, University of Rome, Italy, DoT Shivaji University, DoT University of Pune, SAMEER Mumbai, Reliance Jio, Navi Mumbai.						

14 Admission quota

Entrance test / admission criteria:	<ul style="list-style-type: none"> ➤ The Admission procedure is as per the directives of the State Government and Directorate of Technical Education, Maharashtra, State. ➤ Eligibility Requirements: <ul style="list-style-type: none"> A. Admission based on minimum score in PCM - 50% for open and 45% for reserved category B. Non-zero score in JEE ➤ There is Quota system as per the directives of DTE, Mumbai and the percentage of each category for each course available at the institute was as follows for the year 2015-16
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Fees in Rupees	For academic year 2014-15	Rs. 68,320/- per annum
	For academic year 2015-16	Rs. 71,740/- per annum
	For academic year 2016-17	Rs. 71,740/- per annum
	For academic year 2016-17	Rs. 71,740/- per annum
Admission Calendar:	As per directives from Directorate of Technical Education, Maharashtra State time to time.	
PIO Quota	No	

15 Infrastructural information

Classroom/Tutorial Room facilities	34 Classrooms and 09 Tutorial Rooms
	
Laboratory details	63 Laboratories, 1 Workshops and 7 Additional Workshops



Computer Centre facilities

1 well equipped Computer Centre



Library facilities

Library



Auditorium/Seminar Halls/Am phi

7 Seminar Halls



Cafeteria

Yes



Indoor Sports facilities

Yes



Outdoor Sports facilities

Yes



Gymnasium facilities

Yes

Any other facilities

Transportation Facility for Students



16	Boys Hostel	Capacity :700
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	Girls Hostel	Capacity :700
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	Research
Medical & other Facilities at Hostel	Yes



17 Academic Session

12.3	Examination system Year / Semester	Examinations are conducted by Solapur University, Solapur by semester pattern. First semester is in
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		November / December Second semester is in April / May.
	Period of declaration of results	For first semester result is declared in February, for second semester result is declared in July.

18 Counseling / Mentoring

	Teacher-Guardian activity	Counseling of students is made through Teacher-Guardian activity. Every teacher is looking a group of 20-25 students. The individual as well as group counseling is made to these students by guardian teacher as well as by Principal. At the time of University examination, counseling and guidance is made to plan for study hours/days. Special counseling is made to failure students. The parents meet is also organized under this activity.
	Career Counseling	Expert guests from various industries and academics institutes are invited to give talk on career options in engineering to all students of institute. For TE and BE students different programs are conducted in the institute. Training on soft skills, personality development, communication skill, language etc were organized by the institute during this academic year.
	Medical facilities	Medical center is available in the campus. Also, vehicle is provided for the students if required in emergency to carry him/her to specialty hospital.
	Student Insurance	The accidental insurance is drawn of all students admitted for current academic year through Solapur University, Solapur.

19 Students Activity Body

College student's council is formed every year under the chairmanship of Principal. The student representatives from academics of every Class, Sports, Culture, National Service Scheme, NCC and Ladies are included in this council. The meeting of this council is conducted once in a semester every year for the discussion of problems, development of the institute.

The secretary of this council is elected among the student members. Once in a year the secretary take part in a camp organized by University to develop the leadership quality.

Cultural activities

<p>1. National Service Scheme –NSS</p>	<p>NSS is the major activity of NBNSCOE, supported and sponsored by Solapur University, Solapur. Under NSS we have conducted different types of activities such as Blood Donation camp, Village survey, tree plantation, Swachh Bharat Abhiyan etc. Team of 100 students has participated in above activities through NSS.</p>																																
<p>2. Cultural Events</p>	<p>Following activities were organized at Institute level:</p> <ol style="list-style-type: none"> 1. Flag Hoisting ceremony on 15 August 2017 and 26 January 2018, 2. Teachers Day on 5 September 2017. 3. Engineers Day on 15 September 2017. 4. Birth Anniversary of Mahatma Gandhi and Lal-bahadur Shastri on 2 October 2017. <p>Annual cultural events such as Traditional day, Funfair, singing, dancing, mimicry, acting skills were presented by students during college annual gathering “UMANG 2K17” giving platform for students.</p>																																
<p>3. Sports activities:</p>	<p>The institute has maintained very good track record from last five years. Our teams took part in various sport events of Solapur University, Solapur intercollegiate sports like swimming, chess, judo, taekwondo, bodybuilding, table tennis, cricket, kabaddi, volley ball, foot ball, Hockey, Handball, basket ball, athletics and secured Four Gold, Five Silver and Six Bronze medals in swimming, runner up in chess, winner in volley ball. One gold</p> <table border="1" data-bbox="735 1391 1390 2018"> <thead> <tr> <th>Sr. No.</th> <th>Type of Sport</th> <th>Winner / Medal Won</th> <th>No. of Medals</th> </tr> </thead> <tbody> <tr> <td colspan="4">University Level</td> </tr> <tr> <td rowspan="3">1.</td> <td rowspan="3">Swimming</td> <td>Gold</td> <td>06</td> </tr> <tr> <td>Silver</td> <td>03</td> </tr> <tr> <td>Bronze</td> <td>00</td> </tr> <tr> <td>2.</td> <td>Volleyball</td> <td>Winner</td> <td>--</td> </tr> <tr> <td>3.</td> <td>Chess</td> <td>Winner</td> <td>--</td> </tr> <tr> <td>4.</td> <td>Body Building</td> <td>Silver</td> <td>01</td> </tr> <tr> <td colspan="4">State Level</td> </tr> </tbody> </table>	Sr. No.	Type of Sport	Winner / Medal Won	No. of Medals	University Level				1.	Swimming	Gold	06	Silver	03	Bronze	00	2.	Volleyball	Winner	--	3.	Chess	Winner	--	4.	Body Building	Silver	01	State Level			
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3.	Chess	Winner	--																														
4.	Body Building	Silver	01																														
State Level																																	

		1.	Rock Ball	Gold	01
		National Level			
		1.	Rock Ball	Silver	01
		International Level			
		1.	Rock Ball	---	Selected
		<p>Also institute had organized sport event “Enthusia” at interclass level. More than 70% students took part in various events like chess, carom, table tennis, badminton, volley ball, foot ball, cricket, kabaddi, kho-kho, athletics etc.</p> <p>For various sports activities necessary facilities were provided by the institute with T.A. and D.A. to students.</p>			

20.1 Prayog

About Prayog:

- At the end of every year in the month of April, as a part of Project Based Learning, an annual Project exhibition and competition named "Prayog" is organized at the Institute Level.
- Prayog comprises of the final year projects, Mini Projects and Lab Innovations with an approach to offer solutions to the problem statements defined by society and Industries.
- Total No. of Participants Each Year = 1500 to 1800 Students (500 Groups).

Objectives:

- To promote the interest in technology among students of NBNSCOE.
- To bridge the gap between industry and campus.
- To provide an arena for students to test their engineering skills.
- To connect the students with ground breaking ideas and with the experts.



Waste Management @River Chandrabhaga



Drone show by the team of Lightning Drones, India



Interdisciplinary Project for Earthquake effects rewarded with Krishna-Kamal Scholarship



Project based on IoT



Bricks from Sugar Bagasse ASH



Solar based Divyang Bike



Solar based Motor and Grass Cutter



Project Evaluation



Shell Mould Handling System

About DISTA:

- **DISTA** is a National Level Mega Technical Event organized annually during Feb/March to encourage the budding Engineers to exhibit their talents in Technical activities.
- The Various events held are: **Technical Poster Presentation, Technical Quiz, Circuit Building, Microcontroller Coding, Technical Project Exhibition,** etc.
- **Each Year** nearly **1800 to 2000 students** from various Institutes participate in **DISTA**.

Objectives:

- To bring the students from various streams from different Institutes on common platform to interact and share their innovative ideas.
- To strengthen the technical abilities of the students.
- To make the students think and respond quickly by giving them challenging tasks within given time.



Lathe War



Model Making Competition



Technical Aptitude Test



3 D Printer from e-Waste

Eminent Scientist Dr. B. N. Karkera (BARC)
interacting with our students

Live Streaming of Students Projects



Robo Soccer



Hydraulic Robot - winner @IIT



Designers Hub - CAD

About TECHNOSINH:

- **TechnoSinh** is a Technical Event organized annually on the occasion of Engineer's Day to encourage the students in developing their overall personality and skills.
- TechnoSinh is held at the Institute Level.
- Various events include: **Mock Recruitment Drive, Technical Quiz, Technical Poster Presentation and Extempore.**
- **Total No. of Participants each Year = 600.**

Objectives:

- To enrich the personality of the students and help them in placements by conducting events like Mock Recruitment Drive.
- To build and strengthen the Technical Aptitude of the students through Technical Quiz.
- To enhance the creativity of the students through presentation of Posters.
- To help students think critically and quickly through Extempore.



Judges (Alumni) evaluating Poster Presentation



Techno Quiz



Mock Recruitment Drive



Evaluation of Project by Judges



A Mini Project on e- Lamp



Aptitude Test