

# National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India

Welcome to Data Capturing System: ENGINEERING

## Submitted Institute Data for NIRF'2020'

Institute Name: Sardar Patel College of Engineering [IR-E-C-34112]

### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	189	189	189	189	-	-
PG [2 Year Program(s)]	90	90	-	-	-	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	632	222	854	820	34	0	28	341	296	0	0	73
PG [2 Year Program(s)]	140	26	166	160	6	0	0	0	0	0	0	0

### Placement & Higher Studies

#### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2013-14	189	197	2014-15	48	2016-17	214	143	375000(Three Lakh Seventy five thousand)	34
2014-15	189	189	2015-16	39	2017-18	207	133	400000(Four Lakh)	51
2015-16	189	186	2016-17	44	2018-19	208	148	415000(Four lakh fifteen thousand)	51

#### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	90	88	2016-17	72	28	375000(Three lakh seventy five thousand)	1
2016-17	90	82	2017-18	74	48	400000(four lakh)	1
2017-18	90	85	2018-19	74	38	425000(four lakh twenty five thousand)	0

**Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2017-18; Students admitted in the academic year 2018-19 should not be entered here.)			
		Total Students	
Full Time		63	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2018-19	2017-18	2016-17
Full Time	4	1	7
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2018-19	2017-18	2016-17
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	1627688 (sixteen lakhs twenty seven thousand six eighty eight)	1037761 (ten lakh thirty seven thousand seven hundred sixty one)	1092099 (ten lakh ninety two thousand ninety nine )
New Equipment and software for Laboratories	14884557 (fourteen crore eighty eight lakh four thousand five hundred fifty seven )	2838128 (twenty eight lakh thirty eight thousand one twenty eight)	2305305 (twenty three lakh five thousand three hundred five)
Engineering Workshops	235046 (twenty three thousand five hundred forty six)	524283 (five lakh twenty four thousand two eighty three)	899786 (eight lakh ninety nine thousand seven eighty six)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	5087370 (five lakh eighty seven thousand three seventy)	8525863 (eighty five lakh twenty five thousand eight sixty three)	11516810 (one crore fifteen lakh sixteen thousand eight hundred ten)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2018-19	2017-18	2016-17
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	109037225 (ten crore ninety lakhs thirty seven thousand two hundred twenty five)	102526397 (ten crore twenty five lakh twenty six thousand three hundred ninety seven)	112521237 (eleven crore twenty five lakh twenty one thousand two hundred thirty seven )
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	11424561 (one crore fourteen lakh twenty four thousand five sixty one)	10505156 (one crore five lakh five thousand one fifty six)	8367170 (eighty three lakh sixty seven thousand one seventhly)
Seminars/Conferences/Workshops	3335784 (thirty three lakh thirty five thousand seven eighty four)	2683334 (twenty six lakh eighty three thousand three thirty four)	0 (zero)

**IPR**

Calendar year	2018	2017	2016
No. of Patents Published	2	0	0
No. of Patents Granted	0	0	0

**Sponsored Research Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	1	4	3
Total no. of Funding Agencies	1	2	3
Total Amount Received (Amount in Rupees)	35000	130000	3754000
Amount Received in Words	Thirty five thousand	One lakh thirty thousand	Thirty seven lakh fifty four thousand

**Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Consultancy Projects	5351	906	1229
Total no. of Client Organizations	1049	770	566
Total Amount Received (Amount in Rupees)	21500000	7385457	5813415
Amount Received in Words	two crore fifteen lakhs	seventy three lakh eighty five thousand four fifty seven	fifty eight lakh thirteen thousand four one five

**PCS Facilities: Facilities of physically challenged students**

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, less than 40% of the buildings

**Awards Details**

1. How many faculty member of your institution have received highly reputed national/international awards/recognition from central government agencies in the previous academic year 2018-19					2				
Srno	Name of the Faculty	Name of the Award	Name of the Central government agency/international agencies from where award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty	Is it Fellowship?(Yes/No)
1	Swati Lavand	POSOCO Power System Award	Power System Operation Corporation Ltd Under Minister of Power and IIT Delhi	Minister of Power Delhi	posococc@posoco.in	2018	swati.lavand@spce.ac.in	9969000784	Yes
2	Gaikwad Pravinchandra	Best Paper award for Indian Value Engineering Society	Indian Value Engineering Society affiliated to SAVE International USA	Gurgaon, Delhi	taresh.varshney@larsontoubro.com	2018	p_gaukwad@spce.ac.in	9527310772	No
2. How many students of your institution have won international awards in the previous academic year 2018-19					3				
Srno	Name of the Student/Name of the Team	Enrolment Number	Name of the Award	Name of International Institution/Organisation from where the award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Email ID of the faculty	Contact no. of the faculty

1	Pavecha Jai	C1751011	Best Paper award for Indian Value Engineering Society	Indian Value Engineering Society affiliated to SAVE International USA	Gurgaon, Delhi	taresh.varshney@larsontourbo.com	2018	jaipavecha123@gmail.com	9424590116
2	Mavinkurve Ujjal	M1510024	MEXT Scholarship by Government of Japan	Government of Japan	MEXT Japan	studyku@mail2.adm.kyoto@u.ac.jp	2019	mahavirkurveujjal@gmail.com	9967024048
3	Jain Vidhi	E1310025	Excellent Paper Award	IRAJ Research Forum	Institute of Research and Journals Bhuvaneshwar Odisha	info@iraj.in	2018	jain010@gmail.com	9022591326

## Accreditation

### NBA Accreditation

1.Does your institute have a valid NBA Accreditation?		YES	
<b>Total number of programs (whose two batches have passed out) in the institution/department</b>		<b>Number of programs accredited</b>	
7		5	
<b>Name of the accredited program</b>	<b>Valid from</b>	<b>Valid upto</b>	<b>Accreditation Status</b>
Civil Engineering (UG)	01-07-2017	30-06-2020	Accredited for 3 years
Mechanical Engineering (UG)	01-07-2017	30-06-2020	Accredited for 3 years
Construction Management (PG)	01-07-2017	30-06-2019	Accredited for 2 years
Thermal Engineering (PG)	01-07-2017	30-06-2019	Accredited for 2 years
Machine Design (PG)	01-07-2017	30-06-2019	Accredited for 2 years

### Village Adoption

Have your institute adopted any village under Unnat Bharat Scheme?	YES
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### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Is Associated Last Year	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Buktar Baliram Rajesh	45	Professor	Male	Ph.D	240	Yes	Yes	06-01-2000	--	Regular
2	Bhitre Nitin Gorakhnath	45	Assistant Professor	Male	M.E.	205	Yes	Yes	18-08-2003	--	Regular
3	Valavi Sharad Rajaram	30	Assistant Professor	Male	M.Tech	65	Yes	Yes	05-06-2015	--	Regular
4	Rane Santosh Bhagwat	48	Assistant Professor	Male	Ph.D	274	Yes	Yes	03-01-2000	--	Regular
5	Lavand Swati Arjun	42	Assistant Professor	Female	Ph.D	168	Yes	Yes	01-06-2006	--	Regular
6	Shaikh Haseen Muneeroddin	30	Assistant Professor	Male	M.Tech	64	Yes	Yes	05-06-2015	--	Regular
7	Nagrle Megha Satish	35	Assistant Professor	Female	M.Tech	144	Yes	Yes	06-10-2008	--	Regular

8	Jadhav Dattatray Narayan	53	Associate Professor	Male	M.Tech	300	Yes	Yes	11-12-1995	--	Regular
9	Ghadage Anil Nivrati	44	Assistant Professor	Male	Ph.D	264	Yes	Yes	20-01-2004	--	Regular
10	Umale Sudhakar Santoshrao	57	Assistant Professor	Male	Ph.D	274	Yes	Yes	05-01-2000	--	Regular
11	Sabnis Anupa Ganesh	50	Associate Professor	Female	Ph.D	310	Yes	Yes	08-12-2004	--	Regular
12	Reshma Raskar Phule	41	Assistant Professor	Female	Ph.D	204	Yes	Yes	08-08-2003	--	Regular
13	Barot Satishkumar Gopalbhao	43	Assistant Professor	Male	M.Tech	252	Yes	Yes	14-10-1999	--	Regular
14	Vankar Sachin Rajaram	42	Assistant Professor	Male	M.E.	190	Yes	Yes	12-10-2009	--	Regular
15	Prajakta P Joshi	40	Assistant Professor	Female	M.E.	142	Yes	Yes	05-09-2008	--	Regular
16	Bhavsar Kunal Yogeshkumar	32	Assistant Professor	Male	M.E.	82	Yes	Yes	26-06-2013	--	Regular
17	Rahul Chavan Dinkar	35	Assistant Professor	Male	M.Tech	70	Yes	Yes	22-05-2015	--	Regular
18	Ushma A shah	38	Assistant Professor	Female	M.E.	168	Yes	Yes	14-06-2006	--	Regular
19	Daingade Sngeta Dadashaheb	43	Assistant Professor	Female	Ph.D	252	Yes	Yes	29-09-1999	--	Regular
20	Bhole Kiran Suresh	42	Associate Professor	Male	Ph.D	262	Yes	Yes	09-06-2015	--	Regular
21	Akshata Deshpande	30	Assistant Professor	Female	M.Tech	60	Yes	Yes	20-01-2015	--	Adhoc / Contractual
22	Kumbhar Snehit Jausingh	30	Assistant Professor	Male	M.Tech	63	Yes	Yes	22-05-2015	--	Regular
23	Gaikwad Pravinchandra Gangadhar	48	Associate Professor	Male	Ph.D	274	Yes	Yes	25-06-2015	--	Regular
24	Bage Abhinandanakumar Appasaheb	52	Associate Professor	Male	Ph.D	322	Yes	Yes	01-01-1997	--	Regular
25	Nagarale Prashant Purushottam	47	Professor	Male	Ph.D	252	Yes	Yes	17-09-1999	--	Regular
26	Kinhekar Nandkishor Wasudeorao	43	Assistant Professor	Male	Ph.D	244	Yes	Yes	12-03-2001	--	Regular
27	Kambekar Ajaykumar Ramdas	49	Associate Professor	Male	Ph.D	322	Yes	Yes	06-08-2003	--	Regular
28	Remadevi Chelloappam	57	Associate Professor	Female	M.E.	276	Yes	Yes	01-07-1997	--	Regular
29	Dahatonde Rahul Tukaram	39	Associate Professor	Male	Ph.D	204	Yes	Yes	04-12-2009	--	Regular

30	Jeswani Hansa Satish	40	Assistant Professor	Female	Ph.D	204	Yes	Yes	05-08-2003	--	Regular
31	Joshi Vidyullata Prasad	53	Associate Professor	Female	M.E.	384	Yes	Yes	18-08-1988	--	Regular
32	Sawant Priyadarshi Haridas	54	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	348	Yes	Yes	12-11-1990	--	Regular
33	Solanki Shyamali Deepak	53	Assistant Professor	Female	Ph.D	276	Yes	Yes	01-01-1997	--	Regular
34	Muley Parag Kamalakar	47	Assistant Professor	Male	M.E.	324	Yes	Yes	11-08-2003	--	Regular
35	Maurya Ramsubhash Chandrabhan	52	Assistant Professor	Male	Ph.D	324	Yes	Yes	20-12-1993	--	Regular
36	Hemlata Rao	50	Assistant Professor	Female	M.E.	60	Yes	Yes	09-01-2018	--	Adhoc / Contractual
37	Bhasme Balwant Niranjana	44	Assistant Professor	Male	Ph.D	229	Yes	Yes	01-07-2013	--	Regular
38	Matinda Justin	43	Assistant Professor	Female	M.E.	132	Yes	Yes	16-11-2009	--	Regular
39	Murudi Mohan Magumdappa	54	Professor	Male	Ph.D	358	Yes	Yes	29-10-1994	--	Regular
40	Dake Vishal Shantaram	29	Assistant Professor	Male	M.Tech	70	Yes	Yes	22-05-2015	--	Regular
41	Sharma Vinod	45	Assistant Professor	Male	M.Sc.	250	Yes	Yes	14-10-1999	--	Regular
42	Nadgauda Kshitija Abhijit	43	Assistant Professor	Female	M.S	132	Yes	Yes	09-09-2009	--	Regular
43	Gholave Jayram Vitthal	38	Assistant Professor	Male	Ph.D	70	Yes	Yes	12-06-2015	--	Regular
44	Abidi Sumbul Hasan	43	Assistant Professor	Female	M.E.	132	Yes	Yes	03-11-2009	--	Regular
45	Raykar Nilesh Ramkrishna	52	Professor	Male	Ph.D	322	Yes	Yes	08-07-2013	--	Regular
46	Divya T A	34	Assistant Professor	Female	M.Sc(Phy)	132	Yes	Yes	22-08-2008	--	Regular
47	Pimple Bailaldrinarayan Bansilal	45	Associate Professor	Male	Ph.D	264	Yes	Yes	20-07-1998	--	Regular
48	Mohandas Varier	73	Assistant Professor	Male	M.Tech	276	Yes	No	08-01-2018	30-06-2018	Adhoc / Contractual
49	Pradnya Sambary	26	Assistant Professor	Female	M.E.	30	Yes	Yes	10-07-2017	--	Adhoc / Contractual
50	Ayaz Ahmed Quresh	28	Assistant Professor	Male	M.Tech	39	No	Yes	09-09-2019	--	Adhoc / Contractual
51	Avisnash M Rathod	29	Assistant Professor	Male	M.E.	64	No	Yes	17-07-2019	--	Adhoc / Contractual
52	Arvind R Sreenivasan	31	Assistant Professor	Male	M.Tech	29	Yes	Yes	03-07-2019	--	Adhoc / Contractual

53	Latika Agrawal	29	Assistant Professor	Female	M.Tech	47	No	Yes	15-07-2019	--	Adhoc / Contractual
54	Vijayalaksh Vishvanath Sonkamble	37	Assistant Professor	Female	M.Tech	101	No	Yes	07-06-2019	--	Adhoc / Contractual
55	Priyanka Gaidhani	26	Assistant Professor	Female	M.Tech	42	No	Yes	07-01-2019	--	Adhoc / Contractual
56	Ankit Asher	25	Assistant Professor	Male	M.Tech	21	No	Yes	15-07-2019	--	Adhoc / Contractual