

# 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: BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING [IR-E-C-32863]

### Sanctioned (Approved) Intake

Academic Year	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
UG [4 Years Program(s)]	540	540	540	540	-	-

### 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)]	1737	502	2239	1904	335	0	73	250	30	0	0	293

### 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	480	466	2014-15	48	2016-17	415	297	350000(Three lakh fifty thousand)	46
2014-15	480	462	2015-16	48	2017-18	387	249	350000(Three lakh fifty thousand)	39
2015-16	540	543	2016-17	48	2018-19	491	313	363000(Three lakh sixty three thousand)	31

### 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			0	
Part Time			0	
No. of Ph.D students graduated (including Integrated Ph.D)				
		2018-19	2017-18	2016-17
Full Time		0	0	0
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
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library ( Books, Journals and e-Resources only)	1964486 (Nineteen Lakh sixty four thousand four hundred eighty six)	2309515 (Twenty three lakh nine thousand five hundred and fifteen )	3115792 (Thirty one lakh fifteen thousand seven hundred ninety two)
New Equipment and software for Laboratories	11618453 (One crore sixteen lakh eighteen thousand four hundred fifty three)	2943005 (Twenty nine lakh forty three thousand and five)	10237958 (One crore two lakh thirty seven thousand nine hundred fifty eight)
Engineering Workshops	1180 (One thousand one hundred eighty)	41276 (Forty one thousand two hundred and seventy six)	85080 (Eighty five thousand eighty)
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)	51085253 (Five crore ten lakh eighty five thousand two hundred fifty three)	49514808 (Four crore ninety five lakh fourteen thousand eight hundred and eight)	36902642 (Three crore sixty nine lakh two thousand six hundred forty two)

**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
<b>Annual Operational Expenditure</b>			
Salaries (Teaching and Non Teaching staff)	154288569 (Fifteen crore forty two lakh eighty eight thousand five hundred sixty nine)	162807961 (Sixteen crore twenty eight lakh seven thousand nine hundred sixty one)	139328822 (Thirteen crore ninety three lakh twenty eight thousand eight hundred twenty two)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	75516892 (Seven crore fifty five lakh sixteen thousand eight hundred ninety two)	59102778 (Five crore ninety one lakh two thousand seven hundred seventy eight)	64852060 (Six crore forty eight lakh fifty two thousand sixty)
Seminars/Conferences/Workshops	2020408 (Twenty lakh twenty thousand four hundred and eight)	1488350 (Fourteen lakh eighty eight thousand three hundred fifty)	1618476 (Sixteen lakh eighteen thousand four hundred seventy six)

**IPR**

Calendar year	2018	2017	2016
No. of Patents Published	3	5	1
No. of Patents Granted	3	1	0

**Sponsored Research Details**

Financial Year	2018-19	2017-18	2016-17
Total no. of Sponsored Projects	3	1	0
Total no. of Funding Agencies	2	1	0
Total Amount Received (Amount in Rupees)	1545786	242000	0
Amount Received in Words	fifteen lakh forty five thousand seven hundred eighty six	two lakh forty two thousand	Zero

**Consultancy Project Details**

Financial Year	2018-19	2017-18	2016-17
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Total no. of Consultancy Projects	1	0	0
Total no. of Client Organizations	1	0	0
Total Amount Received (Amount in Rupees)	200000	0	0
Amount Received in Words	two lakh	Zero	Zero

### PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% 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					6				
Sno	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	manoj sharma	Innovate FPGA Global Design Contest	innovate FPGA	9F, No. 176, Sec. 2, Gongdao 5th Rd, East Dist, Hsinchu City, Taiwan 30070	apj@innovatefpga.com	2018	manoj.sharma@bharatividyaapeeth.edu	9873077960	No
2	PRANAV DASS	Best Research Paper	International Conference of Organizational Innovation	University of Ulsan South Korea	charles@iaoiusa.org	2019	pranav.dass@bharatividyaapeeth.edu	7289092710	No
3	Narina Thakur	Best paper	International Conference on Computing Communication and Cyber Security	IEI, 1, Madhya Marg, 19A, Chandigarh, 160019	ic4C2020@gmail.com	2019	narina.thakur@bharatividyaapeeth.edu	9868701028	No
4	Abhishek Gagneja	Top five percent scorer in AICTE FDP Course Introduction to Machine Learning	AICTE	NPTEL Administrator, IC&SR, 3rd floor, IIT Madras	support@nptel.iitm.ac.in	2018	abhishek.gagneja@bharatividyaapeeth.edu	9971122557	No
5	Shashi Gandhar	GRIDTECH	power Grid Corporation India Ltd	Sector 29, Gurugram-122001	subir@powergridindia.com	2019	shashi.gandhar@bharatividyaapeeth.edu	9873864878	No
6	Kusum Tharani	GRIDTECH	Power Grid corporation Ltd	Sector 29 Gurugram-122001	subir@powergridindia.com	2019	kusum.tharani@bharatividyaapeeth.edu	9810608227	No
2. How many students of your institution have won international awards in the previous academic year 2018-19					8				
Sno	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	atul kumar	00111507316	innovate FPGA global design contest	innovate FPGA	9F, No. 176, Sec. 2, Gongdao 5th Rd, East Dist, Hsinchu City, Taiwan 30070	apj@innovatefpga.com	2018	joulenmclen@gmail.com	9910077339

2	shivam mehra	07311502815	innovate FPGA global design contest	innovate FPGA	9F, No. 176, Sec. 2, Gongdao 5th Rd, East Dist, Hsinchu City, Taiwan 30070	apj@innovatefpga.com	2018	shiv.90k@gmail.com	9871861836
3	Ashutosh Singhal	40751202815	Robert Hilbert Travel Grant	Optical Society of America OSA	2010 Massachusetts Ave, NW, Washington DC 20036 USA	cburrill@osa.org	2018	itssmartashutosh@gmail.com	9971101387
4	BHANUPRATAP SINGH	42351203117	Data Mining Summer Program Scholarship	Ben Gurion University of the Negev	Beer Sheva Israel	ashifrin@bgu.ac.it	2019	bhanu6599@gmail.com	9310121560
5	Parul Agarwal	2051203116	women techmakers scholarship program asia pacific	women techmakers APAC	APAC google singapore	richapal@google.com	2018	parulaggarwal272@gmail.com	9599690399
6	Abhishek Kathuria	35111502716	Recognition of service award	association for computing machinery	2 Penn Plaza, Suite 701, New York, 10121-0701	acmhelp@acm.org	2019	abhishekkathuria40@gmail.com	9654396840
7	Abhishek Kathuria	35111502716	Best Paper Award	International Conference on Computing Communication and Cyber Security	Chandigarh	ic4s2020@gmail.com	2019	abhishekkathuria40@gmail.com	9654396840
8	Hardik Manocha	42011502717	Ninth position in CSAW CTF India Region finals	NYU Tandon School of Engineering	NYU Tandon University	csaw-info@nyu.edu	2018	hardikmanocha3@gmail.com	9868129837

#### 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	Aarti Kane	40	Associate Professor	Female	M.Tech	210	Yes	Yes	01-08-2006	--	Regular
2	Silica Kole	32	Assistant Professor	Female	M.Tech	93	Yes	Yes	26-03-2012	--	Regular
3	Himanshu Kumar	30	Assistant Professor	Male	M.Tech	90	Yes	No	16-01-2013	18-02-2019	Regular
4	Yugnanda	40	Associate Professor	Female	Ph.D	216	No	Yes	28-08-2017	--	Regular
5	Ashish Kumar	33	Assistant Professor	Male	M.Tech	124	Yes	Yes	03-08-2009	--	Regular
6	Gargi Mishra	35	Assistant Professor	Female	M.Tech	132	Yes	Yes	01-08-2012	--	Regular
7	Jyoti Singh	48	Assistant Professor	Female	Ph.D	243	Yes	Yes	01-08-2000	--	Regular
8	Vishal Sharma	37	Assistant Professor	Male	M.Tech	129	Yes	Yes	08-08-2013	--	Regular
9	Bharat Singh	34	Assistant Professor	Male	M.Tech	136	Yes	Yes	22-08-2014	--	Regular
10	Achin Jain	35	Assistant Professor	Male	M.Tech	99	Yes	Yes	22-08-2014	--	Regular
11	Shilpa Gupta	34	Assistant Professor	Female	M.Tech	155	Yes	Yes	01-08-2008	--	Regular

12	Sandeep Sharma	33	Assistant Professor	Male	M.Tech	132	Yes	Yes	05-01-2009	--	Regular
13	Gopal	31	Assistant Professor	Male	Ph.D	84	No	Yes	01-08-2017	--	Regular
14	Shafali Dhall	35	Assistant Professor	Female	M.Tech	160	Yes	Yes	01-08-2006	--	Regular
15	Brajesh Kumar	34	Assistant Professor	Male	M.Tech	75	Yes	Yes	08-09-2014	--	Regular
16	J T Mohite	39	Assistant Professor	Male	M.Tech	184	Yes	Yes	01-06-2016	--	Regular
17	Deepika Kumar	37	Assistant Professor	Female	M.Tech	137	Yes	Yes	04-08-2008	--	Regular
18	K Sudha	40	Assistant Professor	Female	Ph.D	222	Yes	Yes	05-01-2009	--	Regular
19	Apoorva Aggarwal	29	Assistant Professor	Female	M.Tech	48	No	Yes	01-08-2017	--	Regular
20	Shikha Rastogi	33	Assistant Professor	Female	M.Tech	156	Yes	Yes	02-08-2006	--	Regular
21	Abhishek Gagneja	32	Assistant Professor	Male	M.Tech	108	Yes	Yes	06-08-2012	--	Regular
22	Lalit Batra	33	Assistant Professor	Male	M.Tech	128	Yes	Yes	05-01-2016	--	Regular
23	Renu Taneja	42	Associate Professor	Female	M.Tech	237	Yes	Yes	08-08-2005	--	Regular
24	Monica Bhutani	36	Assistant Professor	Female	M.Tech	146	Yes	Yes	02-08-2010	--	Regular
25	Vedika Gupta	29	Assistant Professor	Female	M.Tech	78	No	Yes	14-08-2018	--	Adhoc / Contractual
26	Alok Basu	61	Professor	Male	M.Tech	426	Yes	Yes	19-08-2002	--	Adhoc / Contractual
27	Kusum Tharani	41	Associate Professor	Female	M.Tech	231	Yes	Yes	25-07-2005	--	Regular
28	Ritika Chauhan	32	Assistant Professor	Female	Ph.D	40	No	Yes	01-08-2017	--	Regular
29	Neha Gupta	34	Assistant Professor	Female	M.Tech	124	Yes	Yes	03-08-2009	--	Regular
30	Sreenivasulu Dakala	30	Assistant Professor	Male	M.Tech	71	Yes	Yes	04-09-2014	--	Regular
31	Rajesh Kumar	30	Assistant Professor	Male	Ph.D	75	Yes	No	08-08-2017	25-07-2019	Regular
32	Rachna Jain	34	Assistant Professor	Female	Ph.D	161	Yes	Yes	01-08-2007	--	Regular
33	Shashi Gandhar	38	Assistant Professor	Female	M.Tech	182	Yes	Yes	06-08-2007	--	Regular
34	Ashish Joshi	28	Assistant Professor	Male	M.Tech	73	No	Yes	03-08-2017	--	Regular

35	Parul Yadav	34	Assistant Professor	Female	M.Tech	136	Yes	Yes	03-08-2009	--	Regular
36	Bhawanand Jha	36	Assistant Professor	Male	M.Tech	73	Yes	Yes	25-08-2014	--	Regular
37	Mohit Tiwari	43	Assistant Professor	Male	MBA	250	Yes	Yes	11-04-2011	--	Adhoc / Contractual
38	Annu Dabas	31	Assistant Professor	Female	M.Tech	86	Yes	Yes	13-08-2014	--	Regular
39	Sourabh Rana	27	Assistant Professor	Male	M.Tech	48	Yes	Yes	17-10-2016	--	Adhoc / Contractual
40	Surinder Kaur	43	Assistant Professor	Female	M.Tech	184	Yes	Yes	06-08-2007	--	Regular
41	Rajiv K Nehra	32	Assistant Professor	Male	M.Tech	64	Yes	Yes	22-08-2014	--	Regular
42	RACHNA TEWANI	31	Assistant Professor	Female	M.Tech	57	Yes	Yes	29-10-2015	--	Adhoc / Contractual
43	Anil Kumar	39	Assistant Professor	Male	Ph.D	186	Yes	Yes	06-08-2013	--	Regular
44	Shashi Bhushan Kumar	44	Assistant Professor	Male	M.Tech	182	Yes	Yes	03-10-2005	--	Regular
45	Vandita Sharma	49	Assistant Professor	Female	Ph.D	185	Yes	Yes	01-08-2011	--	Regular
46	Neera Agarwal	42	Associate Professor	Female	M.Tech	204	Yes	Yes	10-03-2004	--	Regular
47	Ruchi Sharma	32	Assistant Professor	Female	M.Tech	124	Yes	Yes	08-08-2009	--	Regular
48	Nikita Jain	29	Assistant Professor	Female	M.Tech	60	No	Yes	20-08-2018	--	Adhoc / Contractual
49	Praveen Dwivedi	34	Assistant Professor	Male	M.E.	101	Yes	Yes	23-01-2012	--	Regular
50	Saji M Antony	49	Assistant Professor	Female	M.Tech	240	Yes	Yes	25-07-2005	--	Regular
51	Dharmender Saini	42	Professor	Male	Ph.D	232	Yes	Yes	08-03-2013	--	Regular
52	Amit Sharma	42	Assistant Professor	Male	Ph.D	232	Yes	Yes	02-08-2011	--	Regular
53	Yogita Arora	40	Associate Professor	Female	M.Tech	204	Yes	Yes	01-09-2004	--	Regular
54	Poras Khetarpal	34	Assistant Professor	Male	M.Tech	132	Yes	Yes	06-01-2009	--	Regular
55	Manjeet	31	Assistant Professor	Male	M.Tech	90	Yes	Yes	06-08-2013	--	Regular
56	Prakhar Priyadarshi	43	Assistant Professor	Male	Ph.D	249	Yes	Yes	01-08-2006	--	Regular
57	Priyanka Bhardwaj	32	Assistant Professor	Female	M.Tech	142	Yes	Yes	04-01-2016	--	Regular
58	Nitu Rathee	35	Assistant Professor	Female	Ph.D	114	Yes	Yes	01-08-2011	--	Regular

59	Kirti Gupta	38	Professor	Female	Ph.D	208	Yes	Yes	03-08-2002	--	Regular
60	Manish Talwar	39	Assistant Professor	Male	M.Tech	210	Yes	Yes	13-08-2007	--	Regular
61	Puneet Singh Lamba	33	Assistant Professor	Male	M.Tech	133	Yes	Yes	13-01-2017	--	Regular
62	Harsh Taneja	31	Assistant Professor	Male	M.Tech	85	Yes	Yes	25-08-2014	--	Regular
63	Arvind Rehalia	37	Associate Professor	Male	Ph.D	162	Yes	Yes	01-08-2006	--	Regular
64	Pragati Sharma	48	Assistant Professor	Female	Ph.D	155	Yes	Yes	01-08-2007	--	Regular
65	Anuradha Basu	60	Professor	Female	Ph.D	312	Yes	Yes	01-05-2001	--	Regular
66	Gaurav Mitra	42	Assistant Professor	Male	M.Tech	171	Yes	Yes	19-01-2007	--	Regular
67	Alka Leekha	38	Assistant Professor	Female	M.Tech	207	No	Yes	25-07-2017	--	Regular
68	Narina Thakur	40	Associate Professor	Female	Ph.D	216	Yes	Yes	01-08-2005	--	Adhoc / Contractual
69	Abhishek Gandhar	38	Associate Professor	Male	Ph.D	204	Yes	Yes	26-07-2005	--	Regular
70	Ruchi Sehgal	33	Assistant Professor	Female	Ph.D	40	No	Yes	01-08-2017	--	Regular
71	Arun Dubey	32	Assistant Professor	Male	M.Tech	111	Yes	Yes	12-09-2012	--	Regular
72	Asha Dahiya	32	Assistant Professor	Female	Ph.D	72	No	Yes	01-08-2017	--	Regular
73	Anurag Agarwal	34	Assistant Professor	Male	M.Tech	72	No	Yes	16-08-2018	--	Adhoc / Contractual
74	Suman Yadav	32	Assistant Professor	Female	M.Tech	87	Yes	Yes	09-01-2012	--	Regular
75	Surjeet	37	Associate Professor	Male	Ph.D	185	Yes	Yes	04-01-2016	--	Regular
76	Vanita Jain	52	Professor	Female	Ph.D	328	Yes	Yes	02-08-2010	--	Regular
77	Rubeena Vohra	37	Assistant Professor	Female	M.Tech	124	Yes	Yes	03-08-2009	--	Regular
78	Sumit Chawla	28	Assistant Professor	Male	M.Tech	64	No	Yes	01-08-2017	--	Regular
79	Sarita Yadav	36	Assistant Professor	Female	M.Tech	160	Yes	Yes	01-08-2006	--	Regular
80	Gunjeet Kaur	34	Assistant Professor	Female	M.Tech	120	Yes	No	06-08-2013	03-11-2019	Regular
81	Ashish Kumar Singh	41	Assistant Professor	Male	Ph.D	150	Yes	Yes	17-09-2013	--	Regular
82	Monica Gupta	37	Assistant Professor	Female	M.Tech	165	Yes	Yes	09-01-2007	--	Regular

83	Padam Kumar Garg	30	Assistant Professor	Male	M.Tech	63	Yes	No	04-01-2016	31-01-2019	Regular
84	Sushil Kumar	39	Associate Professor	Male	Ph.D	159	Yes	Yes	01-08-2006	--	Regular
85	Shifaly Sharma	38	Assistant Professor	Female	M.Tech	204	Yes	Yes	25-07-2005	--	Regular
86	Chandra Sekhar Garlapati	31	Assistant Professor	Male	M.Tech	71	Yes	No	04-01-2016	19-08-2019	Regular
87	Saurabh Kumar Agarwal	33	Assistant Professor	Male	Ph.D	76	Yes	Yes	14-09-2013	--	Regular
88	Jolly Parikh	43	Assistant Professor	Female	Ph.D	161	Yes	Yes	01-08-2007	--	Regular
89	Jitender Kumar	33	Assistant Professor	Male	M.Tech	47	Yes	Yes	04-01-2016	--	Regular
90	Sushmita Mohapatra	56	Associate Professor	Female	Ph.D	233	Yes	Yes	02-07-2002	--	Regular
91	Varun Srivastava	30	Assistant Professor	Male	M.Tech	88	Yes	Yes	06-09-2012	--	Regular
92	Neeraj Kumar	30	Assistant Professor	Male	M.Tech	89	Yes	Yes	06-08-2013	--	Regular
93	Manoj Sharma	37	Associate Professor	Male	Ph.D	184	Yes	Yes	01-09-2011	--	Regular
94	Preeti Nagrath	39	Assistant Professor	Female	M.Tech	185	Yes	Yes	01-09-2009	--	Regular
95	Sandeep Banerjee	34	Assistant Professor	Male	M.Tech	110	Yes	Yes	01-08-2012	--	Regular
96	Deepak Gangwar	33	Associate Professor	Male	Ph.D	94	No	Yes	01-08-2017	--	Regular
97	Mukta Garg	30	Assistant Professor	Female	Ph.D	36	Yes	Yes	16-08-2018	--	Adhoc / Contractual
98	Pranav Dass	36	Assistant Professor	Male	Ph.D	67	Yes	Yes	10-01-2019	--	Regular
99	Rajat Gupta	29	Assistant Professor	Male	M.E.	60	Yes	Yes	08-01-2018	--	Regular
100	Amrit Pal Singh	32	Assistant Professor	Male	M.Tech	84	Yes	No	07-01-2019	09-07-2019	Adhoc / Contractual
101	Alok Kumar Singh	34	Assistant Professor	Male	Ph.D	84	Yes	Yes	07-01-2019	--	Visiting
102	Imran Ahmad Quadri	36	Assistant Professor	Male	Ph.D	84	No	Yes	05-08-2019	--	Visiting
103	Nand Lal Sachdeva	76	Professor	Male	Ph.D	648	No	Yes	01-08-2019	--	Other
104	Shweta Gupta	33	Assistant Professor	Female	Ph.D	78	Yes	Yes	07-01-2019	--	Visiting