# **National Institutional Ranking Framework**

Ministry of Education
Government of India

Welcome to Data Capturing System: ENGINEERING

### Submitted Institute Data for NIRF'2021'

Institute Name: B K Birla Institute of Engineering & Technology, Pilani [IR-E-C-25175]

### Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	540	540	540	660	-	-

#### 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)]	868	178	1046	771	275	0	3	489	95	0	0	397

# 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
2014-15	660	414	2015-16	37	2017-18	197	63	350000(Three Lac Fifty Thousand)	7
2015-16	660	464	2016-17	27	2018-19	245	156	450000(Four Lac Fifty Thousand)	6
2016-17	660	341	2017-18	12	2019-20	173	115	380000(Three Lac Eighty Thousand)	7

#### **Ph.D Student Details**

Part Time

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)								
		Total Students						
Full Time		0						
Part Time		0						
	No. of Ph.D students graduat	ted (including Integrated Ph.D)						
	2019-20	2018-19	2017-18					
Full Time	0	0	0					

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

Academic Year 2019-20		2018-19	2017-18		
	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)	108784 (One Lacs Eight Thousand Seven Hundred Eighty Four)	15287 (Fifteen Thousand Two Hundred Eighty Seven)	569239 (Five Lakh Sixty Nine Thousand Two Hundred Thirty Nin)		
New Equipment and software for Laboratories	13750 (Thirteen Thousand Seven Hundred Fifty)	867437 (Eight Lakh Sixty Seven Thousand Four Hundred Thirty Seven)	535693 (Five Lakh Thirty Five Thousand Six Hundred Ninety Three)		
Engineering Workshops	166306 (One Lakh Sixty Six Thousand Three Hundred Six)	1714166 (Seventeen Lakh Fourteen Thousand One Hundred Sixty Six)	2303003 (Twenty Three Lac Three Thousand Three)		
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)	15200 (Fifteen Thousand Two Hundred)	746818 (Seven Lakh Forty Six Thousand Eight Hundred Eighteen)	83054 (Eighty Three Thousand Fifty Four)		

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

Academic Year	2019-20	2018-19	2017-18		
	Utilised Amount	Utilised Amount	Utilised Amount		
	Annual Operation	onal Expenditure			
Salaries (Teaching and Non Teaching staff)	74311959 (Seven Crore Forty Three Lakh Eleven Thousand Nine Hundred Fifty Nine )	80069869 (Eight Crore Sixty Nine Thousand Eight Hundred Sixty Nine )	77975047 (Seven Crore Seventy Nine Lakh Seventy Five Thousand Forty 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)	436689 (Four Lakh Thirty Six Thousand Six Hundred Eighty Nine )	2551797 (Twenty Five Lakh Fifty One Thousand Seven Hundred Ninety Seven )	815073 (Eight Lakh Fifteen Thousand Seventy Three )		
Seminars/Conferences/Workshops	113844 (One Lakh Thirteen Thousand Eight Hundred Forty Four)	173098 (One Lakh Seventy Three Thousand Ninety Eight )	629502 (Six Lakh Twenty Nine Thousand Five Hundred Two )		

### IPR

Calendar year	2019	2018	2017	
No. of Patents Published	0	0	0	
No. of Patents Granted	0	0	0	

# **Sponsored Research Details**

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	4	4	3
Total no. of Funding Agencies	2	1	3
Total Amount Received (Amount in Rupees)	4600000	970000	1184378
Amount Received in Words	Forty Six Lakh	Nine lakh seventy thousand	Eleven lakh eighty four thousand three hundred sixty eight

# **Consultancy Project Details**

Financial Year	2019-20	2018-19	2017-18
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Total no. of Consultancy Projects	2	0	0
Total no. of Client Organizations	2	0	0
Total Amount Received (Amount in Rupees)	4600000	0	0
Amount Received in Words	Forty Six Lakh	Zero	Zero

# PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, less than 40% of the buildings
2. Do your institution have provision for walking aids, includingwheelchairs 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

# **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	L SOLANKI	51	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	348	Yes	Yes	02-07-2007		Regular
2	NIMISH KUMAR	47	Associate Professor	Male	Ph.D	264	Yes	Yes	01-04-2011		Regular
3	SANTOSH JANGID	43	Associate Professor	Male	M.Tech	240	Yes	Yes	01-04-2011		Regular
4	RASHMI JANGID SHARMA	34	Assistant Professor	Female	M. Phil	120	Yes	Yes	01-09-2008		Regular
5	KRISHNA MEEL	37	Associate Professor	Female	Ph.D	144	Yes	Yes	02-07-2007		Regular
6	Y K GUPTA	50	Associate Professor	Male	Ph.D	300	Yes	Yes	02-07-2007		Regular
7	ANUPAMA SHARMA	36	Associate Professor	Female	Ph.D	156	Yes	Yes	02-07-2007		Regular
8	AJENDER MALIK	37	Associate Professor	Male	Ph.D	168	Yes	Yes	02-07-2007		Regular
9	VIPIN KUMAR	45	Associate Professor	Male	Ph.D	288	Yes	Yes	15-07-2008		Regular
10	SMITA PAREEK	39	Associate Professor	Female	Ph.D	204	Yes	Yes	15-07-2008		Regular
11	PRAVEEN KUMAR SHARMA	34	Assistant Professor	Male	M.E.	120	Yes	Yes	01-08-2008		Regular
12	RAJESH SINGH SHEKHAWAT	35	Assistant Professor	Male	M.E.	132	Yes	Yes	01-09-2007		Regular
13	RAKESH SAINI	41	Assistant Professor	Male	M.Tech	120	Yes	Yes	01-09-2008		Regular
14	D C SHARMA	53	Assistant Professor	Male	M.Tech	348	Yes	Yes	02-07-2007		Regular

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15	ANIL DATIKA	36	Assistant Professor	Male	M.Tech	144	Yes	Yes	10-08-2007	 Regular
16	NEETU GUJRAN	45	Other	Female	M.LISc	204	Yes	Yes	02-07-2007	 Regular
17	SARITA JAIN	44	Other	Female	M.LISc	168	Yes	Yes	02-07-2007	 Regular
18	SURESH KUMAR	42	Other	Male	M.Sc.(Engg)	192	Yes	Yes	01-08-2009	 Regular
19	SATISH KUMAR RAI	35	Assistant Professor	Male	M.E.	120	Yes	Yes	02-08-2010	 Regular
20	SHASHIKANT SHARMA	32	Assistant Professor	Male	M.E.	132	Yes	Yes	10-08-2009	 Regular
21	GAURAV SAHU	33	Assistant Professor	Male	M.Tech	132	Yes	Yes	10-08-2009	 Regular
22	GAUTTAM JANGIR	32	Assistant Professor	Male	M.E.	132	Yes	Yes	10-08-2009	 Regular
23	HIMANSHU VERMA	35	Assistant Professor	Male	M.Tech	144	Yes	Yes	10-08-2009	 Regular
24	MANOJ PANDEY	37	Associate Professor	Male	Ph.D	132	Yes	Yes	06-09-2010	 Regular
25	DHANESH KUMAR	44	Assistant Professor	Male	M.Tech	228	Yes	Yes	01-02-2012	 Regular
26	REENA SAINI	37	Assistant Professor	Female	M.Tech	120	Yes	Yes	10-08-2009	 Regular
27	MANOJ KUMAR SAINI	36	Assistant Professor	Male	M.E.	120	Yes	Yes	02-07-2012	 Regular
28	MANUSMRITI SHARMA	39	Associate Professor	Male	Ph.D	144	Yes	Yes	01-08-2012	 Regular
29	VIKAS POONIA	37	Assistant Professor	Male	M.Tech	156	Yes	Yes	01-08-2012	 Regular
30	R K THAPLIYAL	53	Assistant Professor	Male	M.Tech	372	Yes	Yes	01-04-2013	 Regular
31	KRITIKA SHARMA	32	Assistant Professor	Female	MBA	108	Yes	Yes	17-11-2010	 Regular
32	PRADEEP SINGH SHEKHAWAT	36	Assistant Professor	Male	M.Tech	108	Yes	Yes	02-08-2010	 Regular
33	RAMAKANT SONI	31	Assistant Professor	Male	M.Tech	96	Yes	Yes	02-08-2010	 Regular
34	MANOJ KATARIA	44	Assistant Professor	Male	M.Tech	252	Yes	Yes	01-08-2014	 Regular
35	RUCHI SHARMA	39	Assistant Professor	Female	M.E.	132	Yes	Yes	01-03-2012	 Regular
36	SONAM MITTAL	34	Associate Professor	Female	Ph.D	96	Yes	Yes	02-08-2010	 Regular
37	JITENDER KUMAR	37	Assistant Professor	Male	M.Tech	108	Yes	Yes	02-03-2010	 Regular
38	VIKAS KUMAR	30	Assistant Professor	Male	M.Tech	96	Yes	Yes	02-08-2010	 Regular
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39	NARAYAN KUMAR	37	Other	Male	MCA	132	Yes	Yes	01-11-2010		Regular
40	NACHIKET SAINIS	30	Assistant Professor	Male	M.Tech	96	Yes	Yes	15-11-2010		Regular
41	REETESH GAUTAM	46	Assistant Professor	Male	M.Tech	312	Yes	Yes	01-11-2016		Regular
42	RAMESH JANGIR	36	Assistant Professor	Male	M.Tech	108	Yes	Yes	03-03-2010		Regular
43	KESHAV KHANDELWAL	33	Assistant Professor	Male	M.Tech	84	Yes	Yes	02-08-2011		Regular
44	VIKRAM SHARMA	34	Assistant Professor	Male	M.Tech	96	Yes	Yes	18-02-2011		Regular
45	RAHUL RUNTHALA	35	Assistant Professor	Male	M.Tech	108	Yes	Yes	01-07-2011		Regular
46	VIPIN SARAOGI	40	Assistant Professor	Male	M.E.	108	Yes	Yes	01-07-2011		Regular
47	SANJAY KUMAR SAINI	30	Assistant Professor	Male	M.Tech	84	Yes	Yes	01-03-2012		Regular
48	MONIKA SHEKHAWAT	33	Assistant Professor	Female	M.Tech	72	Yes	Yes	01-08-2012		Regular
49	ANKIT SHARMA	29	Assistant Professor	Male	M.Tech	72	Yes	Yes	01-07-2013		Regular
50	BHUPENDRA KUMAR JANGIR	33	Assistant Professor	Male	M.Tech	108	Yes	Yes	01-07-2013		Regular
51	SANJEEV SULTANIA	37	Assistant Professor	Male	M.E.	132	Yes	Yes	01-07-2013		Regular
52	VIKAS KUMAWAT	29	Assistant Professor	Male	M.Tech	72	Yes	Yes	01-07-2013		Regular
53	CHANCHAL JAKHODIA	28	Assistant Professor	Female	M.Tech	60	Yes	No	19-08-2013	30-06-2019	Regular
54	ANUJ SHARMA	27	Assistant Professor	Male	M.Tech	60	Yes	Yes	02-06-2014		Regular
55	MONIKA JANGIR	30	Assistant Professor	Female	M.Tech	72	Yes	Yes	02-06-2014		Regular
56	BUDDHI PRAKASH SHARMA	33	Assistant Professor	Male	M.E.	120	Yes	Yes	14-07-2014		Regular
57	HIMANSHU GUPTA	25	Assistant Professor	Male	M.Tech	60	Yes	Yes	01-07-2015		Regular
58	KRISHNA KUMAR SAINI	27	Assistant Professor	Male	M.Tech	48	Yes	Yes	10-08-2015		Regular
59	CHITRANJAN KUMAR	32	Assistant Professor	Male	M.Tech	72	Yes	Yes	02-01-2017		Regular
60	DIVESH KUMAR ROHILLA	34	Assistant Professor	Male	M.Tech	100	Yes	Yes	01-02-2016		Regular
61	HASIBUR RAHAMAN	46	Associate Professor	Male	Ph.D	144	Yes	Yes	01-04-2016		Regular

62	ROBIN RAJ	26	Other	Male	MCA	56	Yes	No	02-01-2018	30-06-2019	Adhoc / Contractual
63	RAVINDRA KUMAR YADAV	36	Assistant Professor	Male	B.Tech	72	Yes	Yes	24-07-2017	-	Regular
64	S M PRASANNA KUMAR	58	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	432	Yes	Yes	01-02-2019		Regular
65	RAJNIKANT SAINI	35	Assistant Professor	Male	МВА	72	Yes	Yes	01-07-2013		Regular
66	KAMLESH PAREEK	41	Assistant Professor	Male	MCA	168	Yes	Yes	01-11-2016		Regular
67	VIJENDRA KUMAR	31	Assistant Professor	Male	B.Tech	84	Yes	Yes	04-09-2017		Regular
68	JAYENDAR SINGH PARMAR	29	Assistant Professor	Male	B.Tech	30	Yes	Yes	16-04-2018		Regular
69	BOOL CHAND KATARIA	52	Other	Male	MCA	216	Yes	Yes	04-04-2012		Regular
70	SHALINI SHRIVASTAV	39	Assistant Professor	Female	M. Phil	84	Yes	Yes	01-10-2015		Regular
71	Sunil Kumar	34	Assistant Professor	Male	MCA	120	Yes	Yes	01-03-2013		Regular
72	VIKAS	29	Assistant Professor	Male	B.Tech	5	Yes	Yes	01-08-2016		Adhoc / Contractual
73	Surender Kaushik	57	Assistant Professor	Male	B.Tech	90	Yes	Yes	01-11-2012		Regular
74	SAndeep Kumar	29	Assistant Professor	Male	M.COM	12	Yes	Yes	01-08-2019		Adhoc / Contractual
75	Shivem Yadav	22	Reader	Male	B.Tech	12	Yes	Yes	01-08-2019		Adhoc / Contractual
76	ABHILASHA VISHWAKARMA	23	Assistant Professor	Female	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
77	ABHISHEK KUMAR SHARMA	43	Assistant Professor	Male	M.COM	19	Yes	Yes	01-08-2019		Adhoc / Contractual
78	ANANT SINGH	24	Assistant Professor	Male	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
79	ANKIT LAMBA	21	Assistant Professor	Male	B.Tech	12	Yes	Yes	01-08-2019		Adhoc / Contractual
80	ARUN SONI	29	Assistant Professor	Male	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
81	DHARMENDER SINGH	27	Assistant Professor	Male	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
82	DHEERAJ POONIA	22	Assistant Professor	Male	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
83	Gopal PRAJAPAT	35	Assistant Professor	Male	M.Tech	132	Yes	Yes	02-08-2010		Regular
84	GOURAV JANGIR	26	Assistant Professor	Male	B.Tech	48	Yes	Yes	01-08-2016		Adhoc / Contractual

GOURAV SINGH NARUKA	24	Assistant Professor	Male	B.Tech	19	Yes	Yes	01-08-2019		Adhoc / Contractual
HITESH WALIA	23	Assistant Professor	Male	B.Tech	20	Yes	Yes	01-08-2017		Adhoc / Contractual
KASHI MISHRA	25	Assistant Professor	Male	B.Tech	48	Yes	Yes	01-07-2016		Adhoc / Contractual
KULDEEP SINGH	23	Assistant Professor	Male	B.Tech	36	Yes	Yes	01-08-2017		Adhoc / Contractual
NIRMA NARUKA	30	Assistant Professor	Female	B.Tech	43	Yes	Yes	01-11-2016		Adhoc / Contractual
PRAKASH CHOUDHARY	25	Assistant Professor	Male	B.Tech	34	Yes	Yes	19-09-2017		Adhoc / Contractual
RAMESH KUMAR SAINI	26	Assistant Professor	Male	B.Tech	48	Yes	Yes	01-08-2016		Adhoc / Contractual
1	NARUKA  HITESH WALIA  KASHI MISHRA  KULDEEP SINGH  NIRMA NARUKA  PRAKASH CHOUDHARY  RAMESH KUMAR	NARUKA  HITESH WALIA  23  KASHI MISHRA  25  KULDEEP SINGH  23  NIRMA NARUKA  30  PRAKASH CHOUDHARY  RAMESH KUMAR  26	NARUKA Professor  HITESH WALIA 23 Assistant Professor  KASHI MISHRA 25 Assistant Professor  KULDEEP SINGH 23 Assistant Professor  NIRMA NARUKA 30 Assistant Professor  PRAKASH CHOUDHARY 25 Assistant Professor  RAMESH KUMAR 26 Assistant	NARUKA Professor  HITESH WALIA 23 Assistant Professor  KASHI MISHRA 25 Assistant Professor  KULDEEP SINGH 23 Assistant Professor  NIRMA NARUKA 30 Assistant Professor  PRAKASH CHOUDHARY 25 Assistant Professor  RAMESH KUMAR 26 Assistant Male	NARUKA Professor  HITESH WALIA 23 Assistant Professor  KASHI MISHRA 25 Assistant Professor  KULDEEP SINGH 23 Assistant Professor  NIRMA NARUKA 30 Assistant Professor  PRAKASH CHOUDHARY 25 Assistant Professor  RAMESH KUMAR 26 Assistant Male B.Tech  B.Tech  B.Tech  B.Tech  B.Tech  B.Tech	NARUKA         Professor         Male         B.Tech         20           KASHI MISHRA         25         Assistant Professor         Male         B.Tech         48           KULDEEP SINGH         23         Assistant Professor         Male         B.Tech         36           NIRMA NARUKA         30         Assistant Professor         Female         B.Tech         43           PRAKASH CHOUDHARY         25         Assistant Professor         Male         B.Tech         34           RAMESH KUMAR         26         Assistant         Male         B.Tech         48	NARUKA         Professor         Male         B.Tech         20         Yes           KASHI MISHRA         25         Assistant Professor         Male         B.Tech         48         Yes           KULDEEP SINGH         23         Assistant Professor         Male         B.Tech         36         Yes           NIRMA NARUKA         30         Assistant Professor         Female         B.Tech         43         Yes           PRAKASH CHOUDHARY         25         Assistant Professor         Male         B.Tech         34         Yes           RAMESH KUMAR         26         Assistant         Male         B.Tech         48         Yes	NARUKA Professor Male B.Tech 20 Yes Yes  KASHI MISHRA 25 Assistant Professor Male B.Tech 48 Yes Yes  KULDEEP SINGH 23 Assistant Professor Male B.Tech 36 Yes Yes  NIRMA NARUKA 30 Assistant Professor Female B.Tech 43 Yes Yes  PRAKASH CHOUDHARY 25 Assistant Professor Male B.Tech 34 Yes Yes  RAMESH KUMAR 26 Assistant Male B.Tech 48 Yes Yes	NARUKA         Professor         Male         B.Tech         20         Yes         Yes         01-08-2017           KASHI MISHRA         25         Assistant Professor         Male         B.Tech         48         Yes         Yes         01-07-2016           KULDEEP SINGH         23         Assistant Professor         Male         B.Tech         36         Yes         Yes         01-08-2017           NIRMA NARUKA         30         Assistant Professor         Female         B.Tech         43         Yes         Yes         01-11-2016           PRAKASH CHOUDHARY         25         Assistant Professor         Male         B.Tech         34         Yes         Yes         19-09-2017           RAMESH KUMAR         26         Assistant         Male         B.Tech         48         Yes         Yes         01-08-2016	NARUKA         Professor         Male         B.Tech         20         Yes         Yes         01-08-2017            KASHI MISHRA         25         Assistant Professor         Male         B.Tech         48         Yes         Yes         01-07-2016            KULDEEP SINGH         23         Assistant Professor         Male         B.Tech         36         Yes         Yes         01-08-2017            NIRMA NARUKA         30         Assistant Professor         Female         B.Tech         43         Yes         Yes         01-11-2016            PRAKASH CHOUDHARY         25         Assistant Professor         Male         B.Tech         34         Yes         Yes         19-09-2017            RAMESH KUMAR         26         Assistant         Male         B.Tech         48         Yes         Yes         01-08-2016