# **National Institutional Ranking Framework**

Ministry of Education Government of India

Welcome to Data Capturing System: ENGINEERING

# Submitted Institute Data for NIRF'2023'

Institute Name: Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib [IR-E-C-10277]

# Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	540	540	540	600	-	-
PG [2 Year Program(s)]	72	72	-	-	-	-

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)]	898	227	1125	602	522	1	190	217	323	0	0	84
PG [2 Year Program(s)]	3	10	13	11	2	0	0	4	4	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
2016-17	870	366	2017-18	108	2019-20	261	114	250000(Two lakh fifty thousand only)	52
2017-18	870	214	2018-19	92	2020-21	251	70	270000(Two lakh seventy thousand only)	60
2018-19	600	225	2019-20	65	2021-22	228	102	450000(Four lakh fifty thousand only)	60

#### 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
2018-19	90	30	2019-20	16	11	270000(Two lakh seventy thousand only)	3
2019-20	90	11	2020-21	5	3	270000(Two lak seventy thousand only)	2

2020-21 72 7 2021-22 5 3 320000(Three lakh twenty thousand only) 2
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# **Ph.D Student Details**

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)						
		Total S	tudents			
Full Time		0				
Part Time		0				
No. of Ph.D students graduated (including Integrated Ph.D)						
	2021-22	2020-21	2019-20			
Full Time		0	0			
Part Time		0	0			

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

Academic Year	2021-22	2020-21	2019-20				
	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)	271794 (Two lakhs seventy one thousand seven hundred and ninety four)	408604 (Four lakhs eight thousand six hundred and four)	182998 (One lakh eighty two thousand nine hundred and ninety eight)				
New Equipment and software for Laboratories	344781 (Three lakhs forty four thousand seven hundred and eighty one)	151298 (One lakh fifty one thousand two hundred and ninety eight)	2265011 (Twenty two lakhs sixty five thousand and eleven)				
Engineering Workshops	39973 (Thirty nine thousand nine hundred seventy three)	0 (Zero)	34569 (Thirty four thousand five hundred and sixty nine)				
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)	173343 (One lakh seventy three thousand three hundred forty three)	18984009 (One crore eighty nine lakhs eighty four thousand and nine)	32860537 (Three crores twenty eight lakhs sixty thousand five hundred and thirty seven)				

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

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Academic Year	2021-22	2020-21	2019-20				
	Utilised Amount	Utilised Amount	Utilised Amount				
Annual Operational Expenditure							
Salaries (Teaching and Non Teaching staff)	129753988 (Twelve crores ninety seven lakhs fifty three thousand nine hundred eighty eight)	139276259 (Thirteen crore ninety two lakhs seventy six thousand two hundred and fifty nine)	146764867 (Fourteen crores sixty seven lakhs sixty four thousand eight hundred and sixty 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)	12635859 (One crore twenty six lakhs thirty five thousand eight hundred fifty nine)	18735411 (One crore eighty seven lakhs thirty five thousand four hundred and eleven)	32037720 (Three crores twenty lakhs thrity seven thousand seven hundred and twenty)				
Seminars/Conferences/Workshops	30258 (Thirty thousand two hundred fifty eight)	0 (zero)	85581 (Eighty five thousand five hundred and eighty one)				

#### **IPR**

Calendar year	2021	2020	2019
No. of Patents Published	2	3	2

No. of Patents Granted 4 2 1
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# **Sponsored Research Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	1	0	0
Total no. of Funding Agencies	1	0	0
Total Amount Received (Amount in Rupees)	100000	0	0
Amount Received in Words	One lakh only	Zero	Zero

# **Consultancy Project Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	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, more than 60% of the buildings

# **Faculty Details**

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Amanpreet Singh Sethi	48	Professor	Male	Ph.D	325	Yes	08-01-1996		Regular
2	Tejpal Singh Cheema	31	Assistant Professor	Male	M.Tech	90	Yes	20-01-2015		Regular
3	Siddhartha Saha	45	Associate Professor	Male	Ph.D	186	Yes	31-07-2009		Regular
4	Arishu Kaushik	36	Assistant Professor	Male	Ph.D	165	Yes	21-09-2009		Regular
5	Amrit Kaur	39	Assistant Professor	Female	M.Tech	216	Yes	16-01-2006		Regular
6	Manpreet Kaur	46	Assistant Professor	Female	M.Tech	149	Yes	07-08-2013		Regular
7	Amarinder Singh	44	Assistant Professor	Male	Ph.D	239	Yes	02-07-2007		Regular
8	Narinder Pal Singh	45	Associate Professor	Male	Ph.D	300	Yes	14-07-1997		Regular
9	Gurpreet Singh	37	Assistant Professor	Male	Ph.D	137	Yes	11-08-2011		Regular
10	Bhalinder Kaur	39	Assistant Professor	Female	M.Tech	204	Yes	06-02-2006		Regular
11	Mandeep Kaur	35	Assistant Professor	Female	M.Tech	131	Yes	10-08-2011		Regular

12	Harpreet Kaur Uppal	47	Assistant Professor	Female	Ph.D	297	Yes	05-08-2003	 Regular
13	Rajni Bala	42	Assistant Professor	Female	Ph.D	222	Yes	12-01-2004	 Regular
14	Tanu Puri	32	Assistant Professor	Female	M.Tech	90	Yes	27-01-2016	 Regular
15	Amandeep Singh	40	Assistant Professor	Male	Ph.D	216	Yes	10-02-2005	 Regular
16	Raju Sharma	37	Assistant Professor	Female	Ph.D	204	Yes	18-10-2005	 Regular
17	Gurleen Sidhu	45	Assistant Professor	Female	M.E.	274	Yes	16-08-2010	 Regular
18	Ramanjot Kaur	35	Assistant Professor	Female	M.Tech	131	Yes	08-08-2011	 Regular
19	Harkomal Kaur	31	Assistant Professor	Female	M.Tech	107	Yes	12-08-2013	 Regular
20	Mohinderpal Kaur Rekhi	45	Assistant Professor	Female	M.A	237	Yes	28-07-2009	 Regular
21	Gursewak Singh Brar	51	Professor	Male	Ph.D	300	Yes	09-02-2007	 Regular
22	Simranjeet Singh	31	Assistant Professor	Male	M.Tech	66	Yes	04-01-2016	 Adhoc / Contractual
23	Sanjeev Bhandari	44	Assistant Professor	Male	Ph.D	204	Yes	29-01-2007	 Regular
24	Jatinderpal Singh Raina	51	Assistant Professor	Male	M.Tech	283	Yes	01-08-2001	 Regular
25	Sandeep Kaur Dhanda	36	Assistant Professor	Female	M.E.	156	Yes	15-07-2009	 Regular
26	Kamalpreet Kaur Gurna	35	Assistant Professor	Female	M.Tech	131	Yes	08-08-2011	 Regular
27	Simranpreet Singh	35	Assistant Professor	Male	M.Tech	131	Yes	12-08-2013	 Regular
28	Bikramjit Singh	40	Assistant Professor	Male	M.Sc.	194	Yes	22-08-2008	 Regular
29	Divya Gupta	39	Assistant Professor	Female	M.Tech	200	Yes	20-08-2008	 Regular
30	Gurupreet Singh	34	Assistant Professor	Male	M.Tech	75	Yes	17-07-2017	 Adhoc / Contractual
31	Amardeep Singh	47	Assistant Professor	Male	Ph.D	162	Yes	15-07-2009	 Regular
32	Jaspreet Singh Oberoi	47	Professor	Male	Ph.D	323	Yes	29-07-1996	 Regular
33	Navpreet Kaur	41	Assistant Professor	Female	M.Tech	228	Yes	12-01-2004	 Regular
34	Gurbahar Singh	37	Assistant Professor	Male	M.Tech	180	Yes	23-01-2007	 Regular
35	Perminder Kaur	38	Assistant Professor	Female	M.Tech	120	Yes	18-07-2012	 Regular
36	Harbax Singh Bhatti	55	Professor	Male	Ph.D	336	Yes	16-01-1995	 Regular
37	Mandeep Kaur	35	Assistant Professor	Female	Ph.D	114	Yes	07-01-2013	 Regular
38	Mandeep Kaur Pandher	34	Assistant Professor	Female	M.Tech	92	Yes	17-11-2014	 Regular
39	Doordarshi Singh	43	Associate Professor	Male	Ph.D	228	Yes	12-01-2004	 Regular
40	Ishpreet Singh	40	Assistant Professor	Male	Ph.D	143	Yes	16-08-2011	 Regular
41	Simarpreet Kaur	44	Assistant Professor	Female	M.Tech	162	Yes	08-07-2009	 Regular

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42	Simarjot Kaur	38	Assistant Professor	Female	M.Tech	186	Yes	24-01-2007		Regular
43	Simranpreet Kaur	40	Assistant Professor	Female	M.Sc.	203	Yes	01-08-2005		Regular
44	Manpreet Singh	37	Assistant Professor	Male	M.Tech	107	Yes	06-08-2013		Regular
45	Bhupinder Singh Bhullar	49	Associate Professor	Male	Ph.D	310	Yes	04-04-1997		Regular
46	Harpreet Kaur	40	Assistant Professor	Female	Ph.D	214	Yes	07-11-2007		Regular
47	Balpreet Kaur	36	Assistant Professor	Female	M.Tech	192	Yes	30-08-2007		Regular
48	Guljit Singh	38	Assistant Professor	Male	M.Tech	154	Yes	25-07-2012		Regular
49	Sumeet Kaur	45	Assistant Professor	Female	M.Sc.	258	Yes	01-08-2002		Regular
50	Manpreet Kaur Arora	46	Associate Professor	Female	Ph.D	288	Yes	11-01-1999		Regular
51	Peeyush Gaba	42	Assistant Professor	Male	M.Tech	180	Yes	07-07-2009		Regular
52	Jatinder Singh Saini	38	Assistant Professor	Male	Ph.D	205	Yes	01-08-2006		Regular
53	Daljeet Singh	36	Assistant Professor	Male	M.Tech	168	Yes	09-02-2009		Regular
54	Pardeep Kaur	48	Assistant Professor	Female	Ph.D	256	Yes	09-08-2006		Regular
55	Gagandeep Singh	41	Assistant Professor	Male	M.Tech	149	Yes	16-08-2011		Regular
56	Khyati Marwah	38	Assistant Professor	Female	Ph.D	202	Yes	04-10-2005		Regular
57	Karamjeet Singh	39	Assistant Professor	Male	M.Tech	156	Yes	22-07-2009		Regular
58	Ramandeep Kaur	36	Assistant Professor	Female	M.Tech	143	Yes	16-08-2010		Regular
59	Ishatpreet Kaur	40	Assistant Professor	Female	M.Tech	107	Yes	07-08-2013		Regular
60	Manish Gogna	40	Assistant Professor	Male	Ph.D	228	Yes	07-08-2003		Regular
61	Ranvir Kaur	36	Assistant Professor	Female	Ph.D	143	Yes	12-08-2010		Adhoc / Contractual
62	Lakhvir Singh	50	Professor	Male	Ph.D	318	Yes	22-07-1996		Regular
63	Nitin Singla	42	Assistant Professor	Male	Ph.D	143	Yes	18-08-2010		Regular
64	Kanwalvir Singh Dhindsa	43	Professor	Male	Ph.D	264	Yes	08-08-2000		Regular
65	Kamaldeep Kaur	41	Assistant Professor	Female	M.Tech	210	Yes	01-08-2005		Regular
66	Amritbir Singh	56	Professor	Male	Ph.D	397	Yes	22-09-1993		Regular
67	Navneet Kaur Panag	42	Assistant Professor	Female	M.Tech	214	Yes	17-09-2004		Regular
68	Balraj Singh	41	Assistant Professor	Male	M.Tech	208	Yes	06-10-2005		Regular
69	Avtar Singh	41	Assistant Professor	Male	Ph.D	120	Yes	24-07-2012		Regular
70	Kiranpreet Kaur	45	Assistant Professor	Female	Ph.D	258	Yes	01-08-2001		Regular
71	Navneet Kaur	44	Assistant Professor	Female	Ph.D	273	Yes	20-08-2010		Regular
72	Sandeep Kaur	34	Assistant Professor	Female	M.Tech	131	Yes	09-08-2011		Regular
73	Taranjeet Kaur	29	Assistant Professor	Female	M.Tech	95	Yes	11-08-2014		Regular

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74	Amarjit Singh	39	Assistant Professor	Male	M.Sc.	191	Yes	14-02-2007		Regular
75	Amarjeet Kaur	43	Assistant Professor	Female	M.Tech	188	Yes	20-08-2008		Regular
76	Harpreet Singh Aujla	41	Assistant Professor	Male	M.Tech	173	Yes	20-08-2008		Regular
77	Sanpreet Singh Arora	35	Assistant Professor	Male	M.Tech	119	Yes	01-08-2012		Regular
78	Sonia	42	Assistant Professor	Female	Ph.D	240	Yes	03-02-2003		Regular
79	Manpreet Kaur	38	Assistant Professor	Female	M.Tech	192	Yes	10-08-2006		Regular
80	Arshjot Singh	30	Assistant Professor	Male	M.Tech	78	Yes	14-01-2016		Regular
81	Jasbir Singh Ratol	52	Associate Professor	Male	M.Tech	337	Yes	09-01-1995		Regular
82	Harmesh Kumar	47	Assistant Professor	Male	Ph.D	167	Yes	20-08-2010		Regular
83	Amanjot Kaur	38	Assistant Professor	Female	M.Tech	216	Yes	20-01-2005		Regular
84	Prabhjot Kaur	38	Assistant Professor	Female	M.Tech	185	Yes	21-08-2008		Regular
85	Rupinder Kaur	37	Assistant Professor	Female	M.Tech	192	Yes	22-08-2007		Regular
86	Sarbjit Kaur Chatha	48	Assistant Professor	Female	Ph.D	282	Yes	01-08-2001		Regular
87	Raminder Singh Uppal	47	Associate Professor	Male	Ph.D	321	Yes	09-08-1996		Regular
88	Simarpreet Singh	31	Assistant Professor	Male	M.Tech	89	Yes	12-02-2015		Regular
89	Maninder Kaur	42	Assistant Professor	Female	M.E.	243	Yes	17-10-2002		Regular
90	Palwinder Singh	42	Assistant Professor	Male	Ph.D	120	Yes	23-07-2012		Regular
91	Tripatjot Singh Panag	42	Assistant Professor	Male	Ph.D	245	Yes	01-08-2002		Regular
92	Gurleen Kaur Dhaliwal	39	Assistant Professor	Female	M.Tech	222	Yes	20-08-2008		Regular
93	Rakhjinder Singh	34	Assistant Professor	Male	M.Tech	107	Yes	07-08-2013		Regular
94	Harleen Kaur	48	Assistant Professor	Female	Ph.D	257	Yes	21-08-2008		Regular
95	Sanjiv Kumar	46	Assistant Professor	Male	Ph.D	269	Yes	11-08-2006		Regular
96	Ashish Kumar	42	Assistant Professor	Male	M.Tech	138	Yes	24-07-2012		Regular
97	Supreet Singh	38	Assistant Professor	Male	Ph.D	204	Yes	16-01-2006		Regular
98	Rupinder Kaur	39	Assistant Professor	Female	M.Tech	192	Yes	10-08-2006		Regular
99	Simrat Walia	37	Assistant Professor	Female	M.Tech	131	Yes	16-08-2011		Regular
100	Gagandeep Singh	32	Assistant Professor	Male	M.Tech	83	Yes	03-08-2015		Regular
101	Jagmohan Kaur	38	Assistant Professor	Female	M. Phil	186	Yes	02-07-2007		Regular
102	Navdeep Kaur Brar	48	Assistant Professor	Female	M.Tech	316	Yes	09-02-2007		Regular
103	Rajeev Sukheeja	47	Assistant Professor	Male	M.Tech	268	Yes	18-03-2009		Regular
104	Baljit Singh	48	Professor	Male	Ph.D	264	Yes	02-07-2007		Regular
105	Mandeep Kaur	39	Assistant Professor	Female	Ph.D	228	Yes	12-01-2004		Regular

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106	Virinder Singh	55	Professor	Male	Ph.D	348	Yes	16-09-1993		Regular
107	Rajwinder Kaur	38	Assistant Professor	Female	M. Phil	107	Yes	07-08-2013		Regular
108	Jaspreet Kaur	41	Assistant Professor	Female	M.Tech	209	Yes	17-01-2006		Regular
109	Lakhwinder Singh	55	Professor	Male	Ph.D	346	Yes	28-09-1993		Regular
110	KARAMJOT SINGH	30	Assistant Professor	Male	B.Tech	89	Yes	19-01-2015		Regular
111	DIVJOT KAUR	30	Assistant Professor	Female	M.Tech	107	Yes	26-08-2013		Adhoc / Contractual
112	TANINDER SINGH	47	Assistant Professor	Male	MCA	232	Yes	06-02-2003		Regular
113	SUSHIL KUMAR	53	Lecturer	Male	B.Tech	324	Yes	17-07-1995		Regular
114	AJMER SINGH	41	Assistant Professor	Male	M.Sc.	53	Yes	08-01-2018		Regular
115	RUPINDER KAUR PANAECH	28	Assistant Professor	Female	M.Tech	84	Yes	10-09-2015		Adhoc / Contractual
116	GURINDERPALKAU R	29	Assistant Professor	Female	MBA	48	Yes	25-07-2018		Regular
117	MANJIT KAUR	44	Assistant Professor	Female	МВА	167	Yes	02-08-2019		Regular
118	NEERAJ SHARMA	42	Assistant Professor	Male	M.Tech	167	Yes	20-08-2008		Regular
119	RUPINDER SINGH	46	Assistant Professor	Male	МВА	154	Yes	07-09-2009		Regular
120	JASPREET SINGH RANDHAWA	48	Assistant Professor	Male	Ph.D	217	Yes	06-02-2004		Regular
121	PREET KAMAL SIDHU	40	Assistant Professor	Female	M.Tech	203	Yes	01-08-2005		Regular
122	SUKHMEET KAUR	36	Assistant Professor	Female	Ph.D	156	Yes	15-07-2009		Regular
123	JASLEEN KAUR KATHURIA	38	Assistant Professor	Female	Ph.D	156	Yes	15-07-2009		Regular
124	Parvinder Kaur	38	Assistant Professor	Female	Ph.D	179	Yes	21-09-2021		Adhoc / Contractual
125	Mehazbeen Kaur	28	Assistant Professor	Female	M.Tech	16	Yes	10-09-2021		Adhoc / Contractual
126	Jaswinder Kaur	25	Assistant Professor	Female	M.Tech	10	Yes	10-09-2021		Adhoc / Contractual
127	AmritaPreet Kaur	30	Assistant Professor	Female	M.Tech	10	Yes	14-09-2021		Adhoc / Contractual
128	Shabad Kaur	30	Assistant Professor	Female	M.Tech	22	Yes	24-09-2021		Adhoc / Contractual
129	Bhavneet Kaur Chahal	30	Assistant Professor	Female	M.Tech	36	Yes	24-09-2021		Adhoc / Contractual