

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2023'

Institute Name: DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY [IR-E-U-0297]

Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
PG [2 Year Program(s)]	370	448	-	-	-	-

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
PG [2 Year Program(s)]	300	246	546	95	444	7	130	192	299	12	11	0

Placement & Higher Studies

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	398	240	2019-20	240	190	1500000(Fifteen Lakh)	40
2019-20	398	200	2020-21	200	190	1700000(Seventeen Lakh)	10
2020-21	448	228	2021-22	215	208	1950000(Nineteen Lakh Fifty Thousand)	7

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 Students	
Full Time		68	
Part Time		72	
No. of Ph.D students graduated (including Integrated Ph.D)			
		2021-22	2020-21
Full Time		18	15
Part Time		22	20

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)	23851984 (Two Crore Thiry Eight Lakh Fifty One Thousand Nine Hundred and Eighty Four only)	20788074 (Two Crore Seven Lakh Eighty Eight Thousand Seventy Four only)	24748104 (Two Crore Forty Seven Lakh Forty Eight Thousand One Hundred Four only)
New Equipment and software for Laboratories	75027262 (Seven Crore Fifty Lakh Twenty Seven Thousand Two Hundred Sixty Two only)	60392171 (Six Crore Three Lakh Ninety Two Thousand One Hundred Seventy One only)	54267062 (Five Crore Forty Two Lakh Sixty Seven Thousand Sixty Two only)
Engineering Workshops	59717261 (Five Crore Ninety Seven Lakh Seventeen Thousand Two Hundred Sixty One only)	17800000 (One Crore Seventy Eight Lakh only)	19852000 (One Crore Ninety Eight Lakh Fifty Two Thousand only)
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)	65000000 (Six Crore Fifty Lakh only)	35600000 (Three Crore Fifty Six Lakh only)	45264832 (Four Crore Fifty Two Lakh Sixty Four Thousand Eight Hundred Thirty Two only)

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

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	198920151 (Nineteen Crore Eighty Nine Lakh Twenty Thousand One Hundred Fifty One only)	179952430 (Seventeen Crore Ninety Nine Lakh Fifty Two Thousand Four Hundred Thirty only)	169996994 (Sixteen Crore Ninety Nine Lakh Ninety Six Thousand Nine Hundred Ninety Four only)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	126312227 (Twelve Crore Sixty Three Lakh Twelve Thousand Two Hundred Twenty Seven only)	75042000 (Seven Crore Fifty Lakh Fourty Two Thousand only)	98166714 (Nine Crore Eighty One Lakh Sixty Six Thousand Seven Hundred Fourteen only)
Seminars/Conferences/Workshops	32530440 (Three Crore Twenty Five Lakh Thirty Thousand Four Hundred Forty only)	5021452 (Fifty Lakh Twenty One Thousand Four Hundred Fifty Two only)	10965760 (One Crore Ninety Six Lakh Five Thousand Seven Hundred Sixty only)

IPR

Calendar year	2021	2020	2019
No. of Patents Published	4	4	11
No. of Patents Granted	3	9	10

Sponsored Research Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	20	18	17
Total no. of Funding Agencies	10	11	9
Total Amount Received (Amount in Rupees)	256020430	121754532	75040000
Amount Received in Words	Twenty Five Crore Sixty Lakh Twenty Thousand Four Hundred Thirty only	Twelve Crore Seventeen Lakh Fifty Four Thousand Five Hundred Thirty Two only	Seven Crore Fifty Lakh Fourty Thousand only

Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
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Total no. of Consultancy Projects	8	7	18
Total no. of Client Organizations	10	5	21
Total Amount Received (Amount in Rupees)	154365785	19230000	12030000
Amount Received in Words	Fifteen Crore Forty Three Lakh Sixty Five Thousand Seven Hundred Eighty Five only	One Crore Ninety Two Lakh Thirty Thousand only	One Crore Twenty Lakh Thirty Thousand only

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 80% 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	Dr Suthikshna Kumar C	55	Professor	Male	Ph.D	185	Yes	15-11-2011	--	Regular
2	Dr Dinesh Singh Thakur	49	Professor	Male	Ph.D	326	Yes	06-06-2011	--	Regular
3	Dr Shailbal Banerjee	44	Associate Professor	Male	Ph.D	169	Yes	12-07-2010	--	Regular
4	Dr S E Talole	55	Professor	Male	Ph.D	269	Yes	15-04-2013	--	Regular
5	Dr Somanchi K Murthy	50	Associate Professor	Male	Ph.D	278	Yes	03-06-2011	--	Regular
6	Dr Dasari Srikanth	45	Associate Professor	Male	Ph.D	287	Yes	11-03-2010	--	Regular
7	Dr S Thangaraju	43	Assistant Professor	Male	Ph.D	147	Yes	01-08-2016	--	Regular
8	Dr Suwarna Datar	47	Associate Professor	Female	Ph.D	256	Yes	18-03-2010	--	Regular
9	Dr Tejashree M Bhave	54	Other	Female	Ph.D	245	Yes	19-03-2010	--	Regular
10	Dr Upasana Singh	40	Assistant Professor	Female	Ph.D	162	Yes	04-04-2011	--	Regular
11	Dr Vijay Hiwarkar	44	Assistant Professor	Male	Ph.D	170	Yes	30-09-2014	--	Regular
12	Dr Manisha J Nene	51	Other	Female	Ph.D	314	Yes	01-07-2011	--	Regular
13	Dr Sumati Sidharth	48	Assistant Professor	Female	Ph.D	197	Yes	15-07-2014	--	Regular
14	Dr Sangeeta Kale	54	Other	Female	Ph.D	408	Yes	15-04-2010	--	Regular
15	Dr Balasubramanian K	49	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	345	Yes	15-12-2010	--	Regular
16	Dr A Kumarswamy	56	Professor	Male	Ph.D	354	Yes	30-12-2010	--	Regular
17	Dr A S Sikdar	66	Professor	Male	Ph.D	360	Yes	13-07-2015	--	Regular
18	Dr Arockia Bazil Raj	42	Associate Professor	Male	Ph.D	100	Yes	08-10-2015	--	Regular

19	Dr Debashish Pradhan	46	Assistant Professor	Male	Ph.D	168	Yes	13-04-2011	--	Regular
20	Dr Sunil Nimje	44	Assistant Professor	Male	Ph.D	154	Yes	12-07-2010	--	Regular
21	Dr Devnath Dhire	48	Assistant Professor	Male	Ph.D	288	Yes	21-08-2014	--	Regular
22	Dr K K Sawant	47	Other	Male	Ph.D	160	Yes	23-03-2011	--	Regular
23	Dr Odelu Ojjela	46	Associate Professor	Male	Ph.D	288	Yes	01-04-2011	--	Regular
24	Dr Deepti Vidyarthi	38	Assistant Professor	Female	Ph.D	112	Yes	19-05-2011	--	Regular
25	Dr Arun Mishra	45	Assistant Professor	Male	Ph.D	211	Yes	13-06-2011	--	Regular
26	Dr T Umashankar Patro	46	Assistant Professor	Male	Ph.D	186	Yes	06-01-2011	--	Regular
27	Dr Himanshu Panda	43	Associate Professor	Male	Ph.D	178	Yes	17-01-2011	--	Regular
28	Dr Sunil Chandel	44	Associate Professor	Male	Ph.D	177	Yes	08-03-2010	--	Regular
29	Dr Ramitha Radhakrishnan	43	Associate Professor	Female	Ph.D	228	Yes	18-12-2017	--	Regular
30	Dr Samir Kumar Das	64	Professor	Male	Ph.D	433	Yes	11-09-2012	--	Regular
31	Dr P K Khanna	59	Professor	Male	Ph.D	359	Yes	08-02-2011	--	Regular
32	Dr A V R Murthy	39	Assistant Professor	Male	Ph.D	84	Yes	05-11-2015	--	Regular
33	Dr S K Panigrahi	53	Professor	Male	Ph.D	382	Yes	30-12-2010	--	Regular
34	Dr K P Ray	62	Professor	Male	Ph.D	350	Yes	01-11-2016	--	Regular
35	Dr Priyesh Vilas More	36	Assistant Professor	Male	Ph.D	72	Yes	02-12-2013	--	Regular
36	Dr SA Gangal	73	Professor	Female	Ph.D	600	Yes	08-07-2015	--	Adhoc / Contractual
37	Dr Ajay Mishra	61	Associate Professor	Male	Ph.D	491	Yes	04-11-2011	--	Regular
38	Dr Unnikrishnan G	53	Associate Professor	Male	Ph.D	252	Yes	14-06-2016	--	Regular
39	Dr Ganpati Joshi	43	Assistant Professor	Male	Ph.D	162	Yes	07-02-2011	--	Regular
40	Dr Nilesh R Ware	37	Assistant Professor	Male	Ph.D	88	Yes	22-04-2016	--	Regular
41	Dr Prashant Kulkarni	49	Associate Professor	Male	Ph.D	176	Yes	01-06-2010	--	Regular
42	Dr Sunita Dhavale	47	Assistant Professor	Female	Ph.D	186	Yes	24-03-2011	--	Regular
43	Dr Chetan Bhongale	46	Assistant Professor	Male	Ph.D	207	Yes	27-11-2012	--	Regular
44	Dr Keshava Kumar S	45	Assistant Professor	Male	Ph.D	167	Yes	18-12-2017	--	Regular
45	Dr Sahebgowda S Patil	44	Assistant Professor	Male	Ph.D	62	Yes	03-06-2019	--	Regular
46	Dr Pankaj Kr Sharma	43	Assistant Professor	Male	Ph.D	133	Yes	31-05-2019	--	Regular
47	Dr Bhaskar Mujumdar	57	Professor	Male	Ph.D	276	Yes	29-07-2019	--	Regular
48	Dr Rishi Raj Sharma	38	Assistant Professor	Male	Ph.D	70	Yes	08-07-2019	--	Regular

49	Dr Vivek Garg	34	Assistant Professor	Male	Ph.D	50	Yes	01-07-2019	--	Regular
50	Dr Prajakta V Koratkar	30	Assistant Professor	Female	Ph.D	90	Yes	08-04-2019	--	Regular
51	Dr C P Ramanarayanan	64	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	360	Yes	12-09-2018	--	Regular
52	Dr Pankaj Nadge	43	Assistant Professor	Male	Ph.D	72	Yes	31-05-2019	--	Regular
53	Dr KanakaRaju Pandiri	38	Assistant Professor	Male	Ph.D	69	Yes	27-11-2020	--	Regular
54	Dr Pooja Agarwal	39	Assistant Professor	Female	Ph.D	72	Yes	07-12-2020	--	Regular
55	Dr Soumya S	36	Assistant Professor	Female	Ph.D	48	Yes	14-12-2020	--	Regular
56	Dr Radhakanta Satapathy	61	Professor	Male	Ph.D	264	Yes	26-10-2020	--	Regular
57	Dr G Raghavan	60	Professor	Male	Ph.D	300	Yes	18-01-2021	--	Regular
58	Dr R Bharath	36	Assistant Professor	Male	Ph.D	42	Yes	20-01-2021	--	Regular
59	Dr R K Singh	33	Assistant Professor	Male	Ph.D	60	Yes	03-01-2022	--	Regular
60	Dr S Mondal	39	Assistant Professor	Male	Ph.D	96	Yes	27-12-2021	--	Regular
61	Dr Fiyanshu Kaka	29	Assistant Professor	Male	Ph.D	25	Yes	03-01-2022	--	Regular
62	Dr Srinivasan	36	Assistant Professor	Male	Ph.D	64	Yes	17-11-2021	--	Regular
63	Dr Bhubon Chandra Mech	33	Assistant Professor	Male	Ph.D	28	Yes	20-01-2022	--	Regular
64	Dr Yogeshwar Singh Dadwhal	35	Assistant Professor	Male	Ph.D	28	Yes	03-02-2022	--	Regular
65	Dr Sankaranarayan Selvarajan	41	Assistant Professor	Male	Ph.D	49	Yes	10-01-2022	--	Regular
66	Dr Unnikrishnan CS	60	Professor	Male	Ph.D	460	Yes	14-12-2021	--	Regular
67	Dr Sushma Kumari	29	Assistant Professor	Female	Ph.D	24	Yes	15-12-2021	--	Regular