

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: Dr. Babasaheb Ambedkar Technological University [IR-I-U-0299]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	498	468	468	486	-	-
PG [2 Year Program(s)]	202	112	-	-	-	-

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)]	1579	529	2108	2094	14	0	282	1121	1226	0	4	173
PG [2 Year Program(s)]	21	10	31	31	0	0	0	13	0	0	0	13

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
0	2022-23	0
0	2021-22	0
0	2020-21	0

Startups which have got VC investment in previous 3/5 years

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
na	0	na	2022-23
na	0	na	2021-22
na	0	na	2020-21

FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
na	0	2022-23

Innovation grant received from govt. organization in previous 3/5 years

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
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Maharashtra State Innovation Society (MSInS, Govt. of Maharashtra)	2500000	2020-21
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Patents

Calendar year	2022	2021	2020
No. of Patents Published	2	0	1
No. of Patents Granted	1	0	1

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Highway Nail Picker	Level 5
CORETECHTIVE LLP	Level 6
360 Construction Services	Level 1
ANDROGENOMETER	Level 3
Scracro Gun for Farmers	Level 5
Vegitable Transplanter	Level 5
ECOBLOCKS- Being Eco-friendly	Level 5
Poultry Waste Cleaner	Level 2
Khayalli Khana	Level 4
Learn Pharmacy	Level 3
AT HOME KIT- Biosensing Biodegradable Panty Liners	Level 3
Multipurpose Agriculture Machine	Level 4
Doorstep Digital Pharmacy	Level 2
Medicated Bindies for Women	Level 7
Plasttastic: Recycled Plastic Shoes	Level 7
HONIX TECHNOLOGIES	Level 9
AJTRONIC ELECTRONIC	Level 9
TechEdu Learning and Talent Solution	Level 9
An Innovative and safe Motor Bike Helmet accessories with all Weather Comfort and Ventilation	Level 7

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
na	0	2022-23
na	0	2021-22
na	0	2020-21

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
na	0	0	0

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	15	10	0
Expenditure on pre-incubation activities	724162	1108720	0
Income generated by institution through pre-incubation activities	0	0	0

Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	0	0	0
Expenditure on Incubation activities	0	0	0
Income generated by institution through Incubation activities	0	0	0

FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2021-22	ATAL Online FDP on "Innovation Management	AICTE	Department of Electronics and	2021-09-06	2021-09-10
2021-22	Online FDP on Intellectual Property Rights (IPR)	DBATU Forum of innovation Incu	Department of Electronics and	2021-09-20	2021-09-24
2022-23	FDP on Commercialisation of Research in academic Institutions	DBATU Forum of innovation Incu	Department of Electronics and	2022-07-18	2022-07-22
2022-23	FDP on Promotion of Innovation, Entrepreneurship and startup culture	DBATU Forum of innovation Incu	Department of Electronics and	2022-11-14	2022-11-18

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2020-21	Entrepreneurship Essentials	BTEEP801G / BTEEP802G	Elective Course	UG	Electrical Engineering	3
2020-21	Intellectual Property Rights	BTMEC705B	Elective Course	UG	Mechanical Engineering	Audit
2021-22	Entrepreneurship Development	BTMIOE705D	Elective Course	UG	Food Technology	3
2021-22	Intellectual Property Rights	BTAIOE706C	Elective Course	UG	AI Data Science	Audit
2022-23	Intellectual Property Rights	BTMEC705B	Elective Course	UG	Mechanical Engineering	Audit
2022-23	Project Management and Intellectual Property Rights	CASE301	Core Course	PG	Civil Engineering	2

2022-23	Project Management and Intellectual Property Rights	MTCE2101	Core Course	PG	Computer Engineering	2
2022-23	Project Management and Intellectual Property Rights	MTME301	Core Course	PG	Electrical Engineering	2
2022-23	Project Management and Intellectual Property Rights	MTETC301	Core Course	PG	Electronics and Telecommunication Engineering	2
2022-23	Intellectual Property Rights	MMECH32	Core Course	PG	Mechanical Engineering	2
2022-23	Patents and IPR	BTETOE604F	Elective Course	UG	Electronics and Telecommunication Engineering	4

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ANIRUDDHA N CHAVAN	29	Assistant Professor	Male	M.Tech	72	No	25-07-2022	28-07-2023	Adhoc / Contractual
2	Dadasaheb Wani	28	Assistant Professor	Male	M.A	38	No	26-07-2022	20-12-2022	Adhoc / Contractual
3	DR ARVIND W KIWELEKAR	53	Professor	Male	Ph.D	392	Yes	22-11-1991	--	Regular
4	Dr HANIPH ALLABAKSHA MUJAWAR	58	Professor	Male	Ph.D	358	Yes	06-09-1993	--	Regular
5	Dr MANJUSHRI DINESH LADDHA	50	Assistant Professor	Female	Ph.D	228	Yes	31-07-2004	--	Regular
6	Dr RAMESH PRABHAKAR KATE	59	Associate Professor	Male	Ph.D	382	Yes	19-09-1991	--	Regular
7	Dr SARIPUTT RAJARAM BHAGAT	51	Professor	Male	Ph.D	355	Yes	13-03-1997	--	Regular
8	Dr VIRENDRA JIYALAL BANSOD	56	Professor	Male	Ph.D	335	Yes	23-08-1995	--	Regular
9	GHUGAL ARUN MAROTRAO	60	Professor	Male	M.Tech	340	No	04-07-1994	30-11-2022	Regular
10	JAWANJAL VASANT PANJABRAO	57	Associate Professor	Male	M.Tech	359	Yes	27-08-1993	--	Regular
11	Mr S U Waikar	56	Assistant Professor	Male	M.Tech	320	Yes	10-08-1994	--	Regular
12	Prachi L Kotwal	28	Assistant Professor	Female	M.Tech	53	Yes	27-07-2022	--	Adhoc / Contractual
13	Pratik Chavan	27	Assistant Professor	Male	M.Tech	5	Yes	03-05-2023	--	Adhoc / Contractual
14	Ratika R Jadhav	29	Assistant Professor	Female	M.Tech	58	Yes	24-11-2022	--	Adhoc / Contractual
15	SATARKAR MOHAMMOD FARUK ABDUL RASHID	51	Associate Professor	Male	Ph.D	311	Yes	10-08-1998	--	Regular
16	SUHAS VASANT SALUNKE	30	Assistant Professor	Male	M.Sc.	72	Yes	16-06-2021	--	Adhoc / Contractual
17	Aniket A Jangam	33	Assistant Professor	Male	M.Tech	108	Yes	25-07-2022	--	Adhoc / Contractual

18	BHARAD SONALI VASUDEVRAO	40	Assistant Professor	Female	M.Tech	212	Yes	30-07-2007	--	Regular
19	Dr ARUN RAMRAO BABHULGAONKAR	46	Assistant Professor	Male	Ph.D	252	Yes	11-08-2004	--	Regular
20	Dr GANESH SEGOJI WARKHADE	47	Assistant Professor	Male	Ph.D	237	Yes	20-10-2004	--	Regular
21	Dr Madhuri M Bhagat	42	Assistant Professor	Female	Ph.D	60	Yes	27-07-2022	--	Adhoc / Contractual
22	Dr RAJU SHRIHARI PAWADE	56	Associate Professor	Male	Ph.D	394	Yes	04-09-1991	--	Regular
23	DR SANJAY VIVEKANAND KHOBRAGADE	50	Assistant Professor	Male	Ph.D	336	Yes	25-08-1998	--	Regular
24	Dr VINOD JAGANATH KADAM	42	Assistant Professor	Male	Ph.D	239	Yes	21-08-2004	--	Regular
25	Ganesh M Kale	34	Assistant Professor	Male	M.E.	78	Yes	17-11-2022	--	Adhoc / Contractual
26	IRSHA B DHOTRE	34	Assistant Professor	Female	M.Tech	48	Yes	25-07-2022	--	Adhoc / Contractual
27	Mohini Rajesh Mehta	29	Assistant Professor	Female	M.Tech	60	Yes	25-07-2022	--	Adhoc / Contractual
28	POOJA P SANAP	28	Assistant Professor	Female	M.Tech	48	Yes	25-07-2022	--	Adhoc / Contractual
29	Prashant P Mahajan	36	Assistant Professor	Male	M.Tech	105	Yes	25-07-2022	--	Adhoc / Contractual
30	RAKHEE RAHUL OKA	42	Assistant Professor	Female	M.Sc.	185	Yes	16-06-2021	--	Adhoc / Contractual
31	Sanil S Gandhi	34	Assistant Professor	Male	M.Tech	74	Yes	25-07-2022	--	Adhoc / Contractual
32	Subhash M Wani	30	Assistant Professor	Male	M.Sc.	22	No	25-07-2022	20-12-2022	Adhoc / Contractual
33	A S Wakchaure	31	Assistant Professor	Male	M.Sc.	76	Yes	25-07-2022	--	Adhoc / Contractual
34	Arti D Tambe	29	Assistant Professor	Female	M.Sc.	89	No	25-07-2022	31-12-2022	Adhoc / Contractual
35	Devale Reshma Rohidas	31	Assistant Professor	Female	M.Tech	48	Yes	15-11-2022	--	Adhoc / Contractual
36	Dr BHAGWAN FATRU JOGI	47	Associate Professor	Male	Ph.D	312	Yes	06-04-1998	--	Regular
37	Dr HARSHADEEP SHAMAKANT JOSHI	45	Associate Professor	Male	Ph.D	276	Yes	18-08-2004	--	Regular
38	Dr MUDIGONDA SADAIAH	58	Professor	Male	Ph.D	343	Yes	19-01-1994	--	Regular
39	Dr S N JADHAV	43	Assistant Professor	Female	Ph.D	191	Yes	25-07-2022	--	Adhoc / Contractual
40	Dr SHANKAR BABURAO DEOSARKAR	58	Professor	Male	Ph.D	403	Yes	01-01-1990	--	Regular
41	Dr Vishal Bhise	37	Assistant Professor	Male	Ph.D	87	Yes	14-12-2022	--	Adhoc / Contractual
42	HARISHCHANDRA A AKARTE	48	Assistant Professor	Male	Ph.D	234	Yes	27-07-2007	--	Regular
43	JYOTI RANI KALGI	40	Assistant Professor	Female	M.Tech	125	Yes	25-07-2022	--	Adhoc / Contractual

44	Mrs Sushilaben S Sonkamble	34	Assistant Professor	Female	M.E.	65	No	21-11-2022	21-06-2023	Adhoc / Contractual
45	Prafull S Bhagat	31	Assistant Professor	Male	M.Tech	27	Yes	25-07-2022	--	Adhoc / Contractual
46	Pratik S Dange	28	Assistant Professor	Male	M.Tech	6	No	25-07-2022	27-01-2023	Adhoc / Contractual
47	Ravi R Kundankar	32	Assistant Professor	Male	M.Tech	75	Yes	25-07-2022	--	Adhoc / Contractual
48	Sharayu Paralkar	23	Assistant Professor	Female	M.A	3	Yes	02-05-2023	--	Adhoc / Contractual
49	Suvarna Kisan Thakur	33	Assistant Professor	Female	M.E.	122	Yes	25-07-2022	--	Adhoc / Contractual
50	Alipta A Pawar	27	Assistant Professor	Female	M.Tech	34	Yes	25-07-2022	--	Adhoc / Contractual
51	BARPHE SAPANA SHIVAJI	40	Assistant Professor	Female	M.Tech	191	Yes	06-08-2007	--	Regular
52	Dr ANIL BAPUSA NANDGAONKAR	50	Associate Professor	Male	Ph.D	311	Yes	25-08-1998	--	Regular
53	Dr DHANRAJ BANSI WAGHMARE	44	Associate Professor	Male	Ph.D	221	Yes	16-08-2007	--	Regular
54	Dr MADHUKAR SHIVLING TANDALE	59	Professor	Male	Ph.D	348	Yes	19-08-1995	--	Regular
55	Dr POPAT BAGHWAN LOKHANDE	51	Associate Professor	Male	Ph.D	324	Yes	23-07-1996	--	Regular
56	Dr SANJAY RAGHUNA SUTAR	52	Professor	Male	Ph.D	310	Yes	06-10-1997	--	Regular
57	Dr VIKAS GULABRAO SARGADE	49	Professor	Male	Ph.D	294	Yes	01-02-1999	--	Regular
58	GANESH ASHOK SURYAVANSHI	30	Assistant Professor	Male	M.E.	77	Yes	25-07-2022	--	Adhoc / Contractual
59	IRAM RAFFIQ AHMAD JHETAM	39	Assistant Professor	Female	M.Tech	189	Yes	26-10-2007	--	Regular
60	MANDAR SURYAKANT MALANDKAR	32	Assistant Professor	Male	Ph.D	69	Yes	25-07-2022	--	Adhoc / Contractual
61	Pavan B Kamble	29	Assistant Professor	Male	M.Tech	18	No	25-07-2022	11-05-2023	Adhoc / Contractual
62	PRASHANT DATTU AGWANE	34	Assistant Professor	Male	M.Tech	88	Yes	24-08-2022	--	Adhoc / Contractual
63	RAJESHWAR DHANPALWAR	37	Assistant Professor	Male	M. Phil	75	Yes	16-06-2021	--	Adhoc / Contractual
64	Sagar Jangam	33	Assistant Professor	Male	M.Tech	96	No	27-07-2022	24-07-2023	Adhoc / Contractual
65	Snehal S Gaikwad	31	Assistant Professor	Female	M.Tech	45	Yes	25-07-2022	--	Adhoc / Contractual
66	Utkarsha S Patil	29	Assistant Professor	Female	M.Tech	17	Yes	30-07-2022	--	Adhoc / Contractual
67	Afifa Gazge	28	Assistant Professor	Female	M.Tech	12	Yes	16-11-2022	--	Adhoc / Contractual
68	Arunima Kaimal	28	Assistant Professor	Female	M.Tech	24	No	29-07-2022	24-07-2023	Adhoc / Contractual
69	DHONGADE SUVARNA PANKAJ	42	Assistant Professor	Female	M.Tech	195	Yes	01-08-2007	--	Regular

70	Dr BRIJESH RAMCHANDRA IYER	45	Assistant Professor	Male	Ph.D	238	Yes	31-07-2004	--	Regular
71	Dr HEMANT NAMDEVRAO WARHATKAR	54	Professor	Male	Ph.D	355	Yes	06-12-1993	--	Regular
72	Dr NARENDRA SURESH JADHAV	46	Associate Professor	Male	Ph.D	241	Yes	31-07-2004	--	Regular
73	Dr SACHIN MADHAV PORE	51	Professor	Male	Ph.D	339	Yes	06-02-1997	--	Regular
74	Dr SHIVAJIRAO MANIKRAO JADHAV	54	Professor	Male	Ph.D	360	Yes	09-11-2004	--	Regular
75	Dr VIVEK SHRIDHAR SATHE	59	Professor	Male	Ph.D	399	Yes	19-11-1991	--	Regular
76	HARSHA R GAIKWAD	32	Assistant Professor	Female	M.Tech	82	Yes	25-07-2022	--	Adhoc / Contractual
77	Kanchan Nazare	24	Assistant Professor	Female	M.Tech	26	Yes	15-11-2022	--	Adhoc / Contractual
78	MTR Kureshi	25	Assistant Professor	Male	M.A	17	Yes	02-05-2023	--	Adhoc / Contractual
79	Pramod R Patil	32	Assistant Professor	Male	M.E.	55	Yes	25-07-2022	--	Adhoc / Contractual
80	PRITAM VIKAS GAIKWAD	32	Assistant Professor	Male	M.Tech	70	Yes	25-07-2022	--	Adhoc / Contractual
81	RAVINDRA DIGAMBER SONWANE	34	Assistant Professor	Male	M.Sc.	96	Yes	16-06-2021	--	Adhoc / Contractual
82	SHEETAL JADHAV	28	Assistant Professor	Female	M.Tech	67	Yes	25-07-2022	--	Adhoc / Contractual
83	Swanand K Navandar	36	Assistant Professor	Male	M.Tech	88	Yes	25-07-2022	--	Adhoc / Contractual
84	AKANKSHA ASHOK DARGE	32	Assistant Professor	Female	M.E.	77	Yes	25-07-2022	--	Adhoc / Contractual
85	BALRAM RAVINDRA LAGAD	29	Assistant Professor	Male	M.E.	67	No	25-07-2022	27-10-2023	Adhoc / Contractual
86	Dr ABHIJIT RAMCHANDRA CHAVAN	51	Professor	Male	Ph.D	328	Yes	23-08-1996	--	Regular
87	Dr Deepali M Pawar	42	Assistant Professor	Female	Ph.D	84	Yes	25-07-2022	--	Adhoc / Contractual
88	Dr LAXMAN DAMODHAR NETAK	51	Associate Professor	Male	Ph.D	299	Yes	31-08-1998	--	Regular
89	Dr PALLAVI P INGALE	37	Assistant Professor	Female	Ph.D	87	Yes	25-07-2022	--	Adhoc / Contractual
90	Dr SANJAY LAXMIKANT NALBALWAR	55	Professor	Male	Ph.D	370	Yes	30-08-1996	--	Regular
91	Dr SUSHIL RAMCHANDRA DHALE	44	Assistant Professor	Male	Ph.D	250	Yes	09-07-2013	--	Regular
92	EKTA G MESHARAM	31	Assistant Professor	Female	M.E.	52	Yes	29-07-2022	--	Adhoc / Contractual

93	HIVRE SADHANA RANOJI	40	Assistant Professor	Female	M.Tech	192	Yes	27-07-2007	--	Regular
94	LUBNA Y RAWOOT	28	Assistant Professor	Female	M.Tech	52	Yes	25-07-2022	--	Adhoc / Contractual
95	NIKITA SITARAM MALORE	28	Assistant Professor	Female	M.Tech	48	Yes	25-07-2022	--	Adhoc / Contractual
96	Pranita Pradip Jadhav	32	Assistant Professor	Female	M.Tech	64	Yes	01-08-2022	--	Adhoc / Contractual
97	RAHUL R RATHOD	38	Assistant Professor	Male	M.Tech	131	No	25-07-2022	09-10-2023	Adhoc / Contractual
98	S K Nadeemuddin	24	Assistant Professor	Male	M.Tech	6	No	08-09-2022	19-12-2023	Adhoc / Contractual
99	Shweta N Tembe	26	Assistant Professor	Female	M.Tech	20	Yes	25-07-2022	--	Adhoc / Contractual
100	Tejas U Mahagaonkar	34	Assistant Professor	Male	M.E.	95	Yes	25-07-2022	--	Adhoc / Contractual
101	AJINKYA MILIND BHAWARE	34	Assistant Professor	Male	M.Tech	96	Yes	25-07-2022	--	Adhoc / Contractual
102	ATUL RAENDRA BHAVSAR	29	Assistant Professor	Male	M.Tech	58	Yes	25-07-2022	--	Adhoc / Contractual
103	Dr AMIT P SHESH	45	Associate Professor	Male	Ph.D	228	Yes	05-08-2004	--	Regular
104	Dr DAHOTRE SANGITA GAJANAN	52	Professor	Female	Ph.D	317	Yes	06-02-1997	--	Regular
105	Dr KARBHARI VISHWANATH KALE	62	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	372	Yes	03-01-2022	--	Regular
106	Dr NEERAJ AGRAWAL	56	Professor	Male	Ph.D	352	Yes	01-04-1994	--	Regular
107	Dr SANGEETA SIDRAM METKAR	46	Assistant Professor	Female	Ph.D	239	Yes	05-08-2004	--	Regular
108	Dr SONALI M MHATRE	46	Assistant Professor	Female	Ph.D	132	Yes	17-07-2013	--	Regular
109	Dr YOGESH S MAHAJAN	57	Professor	Male	Ph.D	390	Yes	03-02-1998	--	Regular
110	Harshada R Jadhav	29	Assistant Professor	Female	M.Tech	84	Yes	25-07-2022	--	Adhoc / Contractual
111	Kunal S Kamble	37	Assistant Professor	Male	M.Tech	108	Yes	25-07-2022	--	Adhoc / Contractual
112	Neeraj P Kulkarni	29	Assistant Professor	Male	M.Tech	48	Yes	28-01-2021	--	Adhoc / Contractual
113	PRANIT V PATIL	32	Assistant Professor	Male	M.Tech	82	Yes	25-07-2022	--	Adhoc / Contractual
114	Priyanka S Bhatkar	30	Assistant Professor	Female	M.E.	60	Yes	15-01-2021	--	Adhoc / Contractual
115	ROSHAN KIRAN BONDE	34	Assistant Professor	Male	M.Tech	120	Yes	25-07-2022	--	Adhoc / Contractual
116	Shruti C Tembhe	26	Assistant Professor	Female	M.Tech	9	Yes	15-11-2022	--	Adhoc / Contractual
117	Tejas S Bhaise	30	Assistant Professor	Male	M.E.	17	Yes	25-07-2022	--	Adhoc / Contractual