National Institutional Ranking Framework

Ministry of Education
Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: MANAV RACHNA UNIVERSITY [IR-I-U-0818]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [3 Years Program(s)]	225	165	195	-	-	-
UG [4 Years Program(s)]	330	330	330	330	-	-
PG [2 Year Program(s)]	48	48	-	-	-	-

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 [3 Years Program(s)]	287	141	428	239	188	1	20	31	0	14	17	20
UG [4 Years Program(s)]	870	342	1212	447	760	5	105	120	10	85	62	68
PG [2 Year Program(s)]	24	36	60	43	17	0	4	9	0	7	3	3

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
BIG DADDY CAR WASH LLP	2021-22	ABB-8739
Svachalan Technology LLP	2022-23	ACA-3765

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

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
Spillmate Al	250000	New Gen IEDC	2022-23
Ratiram Limbs	250000	New Gen IEDC	2022-23
Modular Batteries	250000	New Gen IEDC	2022-23
Contract Farming	250000	New Gen IEDC	2022-23
DskillEd (Now Logicyard)	250000	New Gen IEDC	2021-22
BIG DADDY CAR WASH LLP	250000	New Gen IEDC	2021-22

FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
Nil	0	2022-23
Nil	0	2021-22
Nil	0	2020-21

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
IIT Bhilai Innovation Technology foundation IBITF	1996500	2022-23
AICTE	100000	2022-23

Patents

Calendar year	2022	2021	2020
No. of Patents Published	35	6	2
No. of Patents Granted	7	1	1

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Application of AI techniques for Face Mask Detection	Level 9
Fruit Leaf Classification Using Transfer Learning Technique	Level 9
Deep Anime Recommendation System: Recommending Anime Using Collaborative and Content-based Filtering	Level 9
Forecasting Cryptocurrency Prices using Sequential and Time Series Model	Level 9
Stack Tag - Predicting the Stack Overflow Questions' Tags using Gated Recurrent Unit Networks	Level 9
Hand Gesture Recognition in Indian Sign Language	Level 9
Swatchhta Bot	Level 9
ATV Vehicle	Level 9
Robo Fire Extinguisher	Level 9
Evolution of blockchain: from bitcoin ETHEREUM to POLKADOT	Level 9
High harmonic generation in an Argon Gas driven by two colour midinfrared laser pulses	Level 9
Under DAY-NRLM program, financial assistance is provided to SHGs (Self help groups) to help mobilize them, become self creating efficient and effective institutional platforms of the rural poor enabli	Level 9
Mushrooms- The Sustainable Food options	Level 9
Facial Recognition and RFID Lock	Level 9
Blissboard	Level 9
Xpays: Payment app, for payment by group members for any group activity.	Level 9
Hi Jeck-et	Level 9

3D Design and Modelling of Go-Kart	Level 9
Effect of Cu-ion implantation in SRVO3 thin films(NN-128)	Level 9

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
NA	0	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

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

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	1	0	0
Expenditure on pre-incubation activities	172909	0	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

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	BHAWNA SINGLA	43	Assistant Professor	Female	Ph.D	216	Yes	03-01-2021		Regular
2	Dr Ajit	45	Professor	Male	Ph.D	205	Yes	15-07-2006		Regular
3	Dr Charu Jain	40	Associate Professor	Female	Ph.D	202	No	10-08-2022	30-04-2023	Regular
4	Dr Harsh Bhasin	43	Assistant Professor	Male	Ph.D	60	No	27-12-2021	15-05-2023	Regular
5	Dr K Deepa	38	Associate Professor	Female	Ph.D	206	Yes	03-09-2011		Regular
6	Dr Moditma	30	Assistant Professor	Female	Ph.D	27	Yes	19-09-2022		Regular
7	Dr Pooja Kapoor	44	Associate Professor	Female	Ph.D	250	Yes	25-07-2011		Regular
8	Dr Ranjna Jain	39	Associate Professor	Female	Ph.D	134	Yes	25-07-2022		Regular
9	Dr Shiv Kumar Dixit	36	Assistant Professor	Male	Ph.D	144	Yes	11-07-2014		Regular

					T		Γ	Г	T	T
10	Dr Yogendra Kumar Sharma	52	Professor	Male	Ph.D	300	Yes	26-08-2016		Regular
11	MEGHA BANSAL	46	Professor	Female	Ph.D	228	Yes	01-03-2011		Regular
12	Mr Mandeep Bhadana	36	Assistant Professor	Male	M.Tech	106	Yes	02-03-2015		Regular
13	Mr Sanjay Kumar	40	Assistant Professor	Male	M.Tech	156	Yes	01-08-2016		Regular
14	Ms Gunjan Chandwani	35	Assistant Professor	Female	M.Tech	144	Yes	02-01-2012		Regular
15	PRADEEP K VARSHNEY	54	Professor	Male	Ph.D	372	Yes	06-04-2005		Regular
16	SANGITA BANGA	52	Professor	Female	Ph.D	298	Yes	16-07-2004		Regular
17	SUDHISH KUMAR SHUKLA	42	Professor	Male	Ph.D	157	Yes	06-01-2012		Regular
18	ANIMESH SINGH	45	Associate Professor	Male	Ph.D	240	Yes	07-02-2019		Regular
19	Dr A Jayamani	38	Assistant Professor	Male	Ph.D	41	Yes	17-02-2020		Regular
20	Dr Arpit Sand	41	Associate Professor	Male	Ph.D	162	Yes	06-03-2014		Regular
21	Dr Dinesh Tripathi	40	Associate Professor	Male	Ph.D	177	Yes	19-09-2008		Regular
22	Dr Joginder Singh	47	Professor	Male	Ph.D	253	Yes	24-01-2012		Regular
23	Dr Manpreet Kaur	41	Professor	Female	Ph.D	199	Yes	01-05-2017		Regular
24	Dr Parneeta Dhaliwal	43	Professor	Female	Ph.D	228	Yes	22-01-2018		Regular
25	Dr Priyanka Singh	38	Assistant Professor	Female	Ph.D	164	No	03-09-2019	28-03-2023	Visiting
26	Dr Shailja Gupta	34	Assistant Professor	Female	Ph.D	106	No	02-03-2015	21-12-2022	Regular
27	Dr Vinayak Vandan Pathak	33	Assistant Professor	Male	Ph.D	70	Yes	07-09-2017		Regular
28	MANMEET NAG	53	Associate Professor	Female	Ph.D	258	Yes	15-02-2019		Regular
29	Mr Gianender	35	Assistant Professor	Male	M.Tech	133	Yes	01-07-2013		Regular
30	Mr Pradeep Kumar Mouria	38	Assistant Professor	Male	M.Tech	144	Yes	26-02-2015		Regular
31	Ms Deepanshi Gupta	37	Assistant Professor	Female	M.Tech	154	Yes	04-03-2011		Regular
32	Neeraj Chopra	48	Assistant Professor	Male	M. Phil	272	Yes	21-02-2023		Regular
33	ROOPA RANI	37	Assistant Professor	Female	Ph.D	84	Yes	16-08-2017		Regular
34	SRISHTI BATHLA	32	Assistant Professor	Female	C.S.	96	Yes	15-06-2019		Regular
35	DEEPA ARORA	42	Associate Professor	Female	Ph.D	215	Yes	08-08-2005		Regular
36	Dr Akhilesh Kumar Dwivedi	42	Associate Professor	Male	Ph.D	210	Yes	20-08-2011		Regular
37	Dr Charu Pathak	47	Professor	Female	Ph.D	276	Yes	02-01-2017		Regular
					Ph.D	71	Yes			

39	Dr Kamlesh Kumar	36	Assistant Professor	Male	Ph.D	26	Yes	21-01-2021		Regular
40	Dr Mrinal Pandey	47	Associate Professor	Female	Ph.D	192	Yes	20-07-2009		Regular
41	Dr Pooja Parmar	42	Assistant Professor	Female	Ph.D	84	Yes	24-04-2021		Regular
42	Dr Rashi Banerji	42	Assistant Professor	Female	Ph.D	114	Yes	28-01-2019		Regular
43	Dr Shruti Vashist	51	Professor	Female	Ph.D	306	Yes	11-07-2000		Regular
44	Dr Yogita Gupta	40	Associate Professor	Female	Ph.D	185	No	18-02-2011	30-04-2023	Regular
45	Mr Agha Imran Khan	47	Assistant Professor	Male	M.Tech	195	Yes	10-09-2007		Regular
46	Mr Manoj Kumar	41	Assistant Professor	Male	M.Tech	174	Yes	20-08-2011		Regular
47	Mr Sanjay Taneja	59	Associate Professor	Male	M.Tech	430	No	26-07-2006	30-10-2023	Regular
48	Ms Jyoti Nanwal	30	Assistant Professor	Female	M.Tech	24	Yes	04-07-2022		Regular
49	PRAGATI CHAUHAN	47	Associate Professor	Female	Ph.D	288	Yes	07-01-2008		Regular
50	SAVITA SAINI	45	Assistant Professor	Female	M.Sc.	216	Yes	08-11-2011		Regular
51	VANDNA BHAT	52	Assistant Professor	Female	PGDM	270	Yes	01-04-2021		Regular
52	ADVIN MASIH	41	Assistant Professor	Male	Ph.D	156	Yes	12-01-2014		Regular
53	DINESH KUMAR SHARMA	49	Professor	Male	Ph.D	204	Yes	19-08-2006		Regular
54	Dr Ankita Gaur	38	Assistant Professor	Female	Ph.D	108	Yes	23-03-2015		Regular
55	Dr Daleep Parimoo	65	Professor	Male	Ph.D	447	Yes	19-06-2023		Visiting
56	Dr Jai Prakash Sharma	38	Assistant Professor	Male	Ph.D	152	Yes	03-01-2013		Regular
57	Dr Mamta Arora	38	Associate Professor	Female	M.Tech	150	Yes	17-06-2013		Regular
58	Dr Niharika Thakur	35	Assistant Professor	Female	M.Tech	134	Yes	23-07-2013		Regular
59	Dr Prinima	42	Professor	Female	Ph.D	226	Yes	01-01-2007		Regular
60	Dr Sachin Lakra	47	Professor	Male	Ph.D	216	Yes	29-07-2005		Regular
61	Dr Urmila Pilania	38	Associate Professor	Female	Ph.D	178	Yes	25-08-2011		Regular
62	Kirti Dagar	33	Assistant Professor	Female	Ph.D	31	Yes	01-12-2021		Regular
63	Mr Anup singh Kushwaha	39	Assistant Professor	Male	M.Tech	156	Yes	17-11-2014		Regular
64	Mr Nazish Ahmad Shamsi	40	Assistant Professor	Male	M.Tech	119	Yes	22-07-2013		Regular
65	Ms Anu Priya Sharma	37	Assistant Professor	Female	M.Tech	162	Yes	16-07-2019		Regular
66	Ms Priyanka Gupta	43	Assistant Professor	Female	M.Tech	205	No	10-03-2011	12-06-2023	Regular
67	RAMAPATI MAURYA	37	Assistant Professor	Male	Ph.D	144	Yes	02-07-2013		Regular
68	SHILPA SHARMA	36	Assistant Professor	Female	Ph.D	84	Yes	18-07-2018		Regular

71 DR Chand 72 Dr Hanu B 73 Dr Jyoti Pr 74 Dr Meenal	tya Sharma 41 sand Prakash 36 su Bhardwaj 46 ti Pruthi 42 senakshi Gupta 40 sush Charan 36 sirija 39 salu 33 seet Dubey 33	Associate Professor Assistant Professor Associate Professor Professor Professor Associate Professor Associate Professor Associate Professor Associate Professor	Female Male Female Female Female Male Female Female	Ph.D Ph.D Ph.D Ph.D Ph.D Ph.D Ph.D Ph.D	192 58 174 270 229 205	Yes Yes No Yes Yes Yes	21-01-2014 15-10-2018 17-08-2022 16-08-2005 03-10-2006 28-07-2008	 15-07-2023 	Regular Regular Regular Regular Regular
71 DR Chand 72 Dr Hanu B 73 Dr Jyoti Pr 74 Dr Meenak 75 Dr Piyush 76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	pand Prakash 36 nu Bhardwaj 46 ti Pruthi 42 enakshi Gupta 40 sush Charan 36 Sirija 39 salu 33 eet Dubey 33	Associate Professor Professor Professor Associate Professor Associate Professor Associate Professor Associate Professor	Male Female Female Male Male Female	Ph.D Ph.D Ph.D Ph.D	174 270 229 205	No Yes Yes	17-08-2022 16-08-2005 03-10-2006	15-07-2023	Regular Regular
72 Dr Hanu B 73 Dr Jyoti Pr 74 Dr Meenak 75 Dr Piyush 76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	nu Bhardwaj 46 ti Pruthi 42 enakshi Gupta 40 ush Charan 36 Sirija 39 alu 33 eet Dubey 33	Professor Professor Associate Professor Associate Professor Associate Professor Assistant Professor	Female Female Male Female	Ph.D Ph.D Ph.D	270 229 205	Yes Yes	16-08-2005 03-10-2006		Regular Regular
73 Dr Jyoti Pr 74 Dr Meenal 75 Dr Piyush 76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	ti Pruthi 42 enakshi Gupta 40 ush Charan 36 Sirija 39 alu 33 eet Dubey 33	Professor Associate Professor Associate Professor Associate Professor Assistant Professor	Female Female Male Female	Ph.D Ph.D	229 205	Yes	03-10-2006		Regular
74 Dr Meenal 75 Dr Piyush 76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	enakshi Gupta 40 ush Charan 36 Sirija 39 alu 33 eet Dubey 33	Associate Professor Associate Professor Associate Professor Assistant Professor	Female Male Female	Ph.D	205				-
75 Dr Piyush 76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	ush Charan 36 Sirija 39 salu 33 eet Dubey 33	Associate Professor Associate Professor Assistant Professor	Male Female			Yes	28-07-2008		Dogular
76 Dr R Girija 77 Dr Shalu 78 Dr Vineet I	39 alu 33 eet Dubey 33	Associate Professor Assistant Professor	Female	Ph.D					Regular
77 Dr Shalu 78 Dr Vineet I	alu 33 eet Dubey 33	Assistant Professor			132	Yes	12-10-2022		Regular
78 Dr Vineet I	eet Dubey 33			Ph.D	168	No	31-12-2021	15-05-2023	Regular
		A	Female	Ph.D	26	Yes	30-08-2021		Regular
79 Meena Ka	a Kapahi 48	Assistant Professor	Male	Ph.D	43	No	01-09-2022	15-09-2023	Regular
	<u> </u>	Professor	Female	Ph.D	232	Yes	08-08-2005		Regular
80 Mr Lokesh	xesh Bhardwaj 38	Assistant Professor	Male	M.Tech	160	Yes	16-08-2010		Regular
81 Mr Ram C	m Chaterjee 43	Assistant Professor	Male	M.Tech	155	Yes	02-08-2010		Regular
82 Ms Dimple	nple Chehal 33	Assistant Professor	Female	M.Tech		No	24-02-2022	30-11-2022	Regular
83 PARUL JH	L JHAJHARIA 64	Professor	Female	Ph.D	348	Yes	09-05-2018		Regular
84 SANDEEP	EEP KUMAR 46	Associate Professor	Male	Ph.D	198	Yes	12-03-2018		Regular
85 SUBODH	DH SALUJA 45	Associate Professor	Male	Ph.D	244	Yes	03-11-2019		Regular
86 DEEPTI M	TI MAIKHURI 41	Assistant Professor	Female	Ph.D	78	Yes	23-01-2017		Regular
87 Dr Alpana	ana 34	Assistant Professor	Female	Ph.D	31	Yes	14-12-2020		Regular
88 Dr Chhavi Kulshresht	navi 46 eshtha	Associate Professor	Female	Ph.D	216	Yes	16-03-2015		Regular
89 Dr Jai Parl	Parkash 51	Associate Professor	Male	Ph.D	255	Yes	13-10-2004		Regular
90 Dr Khushb	ushboo Gulati 33	Assistant Professor	Female	Ph.D	36	Yes	01-08-2022		Regular
91 Dr Neelu C	elu Chaudhary 41	Associate Professor	Female	Ph.D	208	Yes	03-03-2008		Regular
92 Dr Prasha Bhardwaj		Assistant Professor	Male	Ph.D	108	Yes	15-07-2014		Regular
93 Dr Ruchi G	chi Gupta 45	Assistant Professor	Female	Ph.D	216	Yes	09-03-2015		Regular
94 Dr Susmita	smita Ray 62	Professor	Female	Ph.D	396	No	15-06-2018	30-11-2023	Regular
95 HAIDER A	R ABBAS 48	Professor	Male	Ph.D	204	Yes	07-01-2008		Regular
96 Mr Ankur A	kur Aggarwal 36	Assistant Professor	Male	M.Tech	170	Yes	09-03-2015		Regular
97 Mr Narend	render 40	Assistant Professor	Male	M.Tech	142	Yes	15-09-2011		Regular
98 Mr Vijar Ku	ar Kumar Gill 38	Assistant Professor	Male	M.Tech	179	Yes	01-07-2013		Regular
99 Ms Meena Chaudhan	eena 34 hary	Assistant Professor	Female	M.Tech	119	Yes	19-10-2011		Regular
100 PRITI GUE	GUPTA 42	Assistant Professor	Female	Ph.D	132	Yes	23-01-2017		Regular

		.		1				1		
101	SEEMA AGGARWAL	57	Assistant Professor	Female	M. Phil	228	Yes	30-08-2007		Regular
102	ANANNA BARDHAN	37	Assistant Professor	Female	Ph.D	78	Yes	24-07-2018		Regular
103	Dr Ekta Rawat	38	Assistant Professor	Female	Ph.D	105	Yes	29-07-2017		Regular
104	Dr Anshuman Sahai	38	Assistant Professor	Male	Ph.D	78	Yes	25-07-2017		Regular
105	Dr Deepti Thakral	40	Associate Professor	Female	Ph.D	204	Yes	17-08-2022		Regular
106	Dr Jaya Tuteja	34	Assistant Professor	Female	Ph.D	83	Yes	10-01-2018		Regular
107	Dr Mange Ram Tyagi	72	Other	Male	Ph.D		Yes	01-04-2018		Adhoc / Contractual
108	Dr Nitika	37	Associate Professor	Female	Ph.D	156	Yes	15-02-2012		Regular
109	Dr Priyanka Nahush Agarwal	29	Assistant Professor	Female	Ph.D	42	No	16-03-2022	24-02-2023	Regular
110	Dr Sanjay Singh	36	Associate Professor	Male	Ph.D	168	Yes	07-01-2020		Regular
111	Dr Vani Chawla	42	Assistant Professor	Female	Ph.D	156	Yes	28-08-2022		Visiting
112	Krishna Rathore	33	Assistant Professor	Female	M.Tech	96	No	30-08-2022	20-09-2023	Visiting
113	Mr Bhanu Pratap Chaudhary	37	Assistant Professor	Male	M.Tech	126	Yes	03-01-2013		Regular
114	Mr Piyush Mahendru	34	Assistant Professor	Male	M.Tech	130	Yes	17-06-2013		Regular
115	Ms Chandni Magoo	44	Assistant Professor	Female	M.Tech	211	Yes	15-07-2021		Regular
116	Ms Smriti Mishra	33	Assistant Professor	Female	M.Tech	96	Yes	01-11-2022		Regular
117	Rashmeet Toor	31	Assistant Professor	Female	Ph.D	4	No	01-02-2023	30-10-2023	Regular
118	Shweta Goel	41	Associate Professor	Female	Ph.D	192	Yes	04-10-2021		Regular