

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: Fr. Conceicao Rodrigues College of Engineering [IR-I-C-33981]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	300	300	300	300	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

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)]	1031	291	1322	1304	18	0	23	126	92	0	0	57
PG [2 Year Program(s)]	1	1	2	2	0	0	0	0	0	0	0	0

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
na	0	2021-22
na	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
na	0	2022-23
na	0	2021-22
na	0	2020-21

Patents

Calendar year	2022	2021	2020
No. of Patents Published	3	0	1
No. of Patents Granted	0	0	1

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
Movie Recommendation And Booking System Using Machine Learning	Level 6
Design and Development of Bionic Arm with voice control using 3D printing.	Level 1
Hybrid Power Generation using Renewable Energy Sources	Level 1
Amrutham/Atmospheric Water Generator	Level 2
Design and Analysis of Artificial Mechanical Human Heart	Level 2
Decoy Deploying Quadcopter	Level 2
Thermal Management of Battery pack with Water Cooling	Level 2
Grapeful- A Grocery App	Level 2
Restaurant Finder	Level 2
Docikraft	Level 4
BRAIN TUMOR DETECTION AND CLASSIFICATION IN HUMANS USING MRI IMAGING THROUGH DEEP LEARNING	Level 6
Transparent Tree Growth Monitoring and Adoption System	Level 4
Coconut Harvester	Level 4
MEDIBLOCK:- A ONE-STOP DESTINATION FOR INTEROPERABILITY BETWEEN PATIENTS AND DOCTORS	Level 4
Organ Donation and Transplant Management website.	Level 4
Personality prediction application using deep learning	Level 1
Proposed system on Health checkup system and Skin Disease Detection	Level 1
Organ Donation and Transplant Management website.	Level 4
AsthaGraha Educational Space Game	Level 8

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	na	0	0

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	4	0	0
Expenditure on pre-incubation activities	85000	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	Aastha Bhatia	31	Assistant Professor	Female	M.A	48	Yes	12-09-2022	--	Regular
2	Bilolikaar Vijay Santukrao	53	Professor	Male	Ph.D	358	Yes	14-08-1995	--	Regular
3	Dipak Bauskar	38	Assistant Professor	Male	Ph.D	176	Yes	01-08-2018	--	Regular
4	Joshi Ketaki Narendra	39	Assistant Professor	Female	Ph.D	190	Yes	02-01-2015	--	Regular
5	Kulkarni Saurabh Keshav	36	Assistant Professor	Male	M.Tech	142	Yes	02-01-2013	--	Regular
6	Nagdeote Sushma Fattuji	45	Assistant Professor	Female	M.E.	250	Yes	05-07-2005	--	Regular
7	Patil Shilpa Jitendra	50	Associate Professor	Female	M.E.	334	Yes	16-01-1996	--	Regular
8	Save Jagruti Ketan	50	Professor	Female	Ph.D	310	Yes	07-10-2005	--	Regular
9	Surendrasingh Sardaringh Rathod	48	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	288	Yes	01-07-2022	--	Regular

10	Yadav Sunil Shripat	40	Assistant Professor	Male	Ph.D	190	Yes	01-04-2013	--	Regular
11	Akshay Pradip Save	33	Assistant Professor	Male	M.Tech	24	No	01-07-2023	02-07-2023	Adhoc / Contractual
12	Daga Brijmohan Satyanarayan	56	Associate Professor	Male	Ph.D	394	Yes	18-08-2003	--	Regular
13	Gajendra Indrasen Singh	34	Assistant Professor	Male	M.Sc.	108	Yes	01-07-2022	--	Regular
14	Kallingal Narayanan	60	Associate Professor	Male	M.E.	430	Yes	27-08-1987	--	Regular
15	Lalit Prasad Narahar	45	Assistant Professor	Male	M.Sc.	250	Yes	01-07-2004	--	Regular
16	Nair Dileep Chandra	50	Assistant Professor	Male	M.Sc.	190	Yes	22-12-1997	--	Regular
17	Pendhari Heenakauser Yusuf	51	Assistant Professor	Female	M.E.	250	Yes	22-08-2013	--	Regular
18	Shah Parshvi Zankesh	38	Assistant Professor	Female	M.E.	202	Yes	18-09-2006	--	Regular
19	Surve Sunil Krishnaji	58	Professor	Male	Ph.D	322	Yes	01-12-1986	--	Regular
20	Bhise Dipali Kisan	38	Assistant Professor	Female	M.E.	178	Yes	02-01-2016	--	Regular
21	Devarakonda Sudhakar Satyasundara	59	Associate Professor	Male	M.Tech	418	Yes	01-09-1994	--	Regular
22	Joseph Binsy	47	Assistant Professor	Female	M.E.	274	Yes	27-02-2006	--	Regular
23	Korgaonkar Saurabh Abhay	36	Assistant Professor	Male	M.E.	142	Yes	02-07-2012	--	Regular
24	Modi Jayen Sunil	40	Assistant Professor	Male	M.Tech	226	Yes	01-04-2014	--	Regular
25	Patil Bhushan Tryambak	49	Professor	Male	Ph.D	322	Yes	01-04-2014	--	Regular
26	Rane Arun Bhiva	61	Associate Professor	Male	Ph.D	478	Yes	15-02-2006	--	Regular
27	Singraur Deepika Singh	39	Assistant Professor	Female	M.E.	154	Yes	01-04-2014	--	Regular
28	Vijay Shelke	39	Assistant Professor	Male	Ph.D	180	Yes	02-01-2023	--	Regular
29	Ankita Bhagwan Amburle	30	Assistant Professor	Female	M.E.	72	Yes	05-09-2022	--	Regular
30	Das Sunil Kumar	55	Associate Professor	Male	Ph.D	334	Yes	27-07-1999	--	Regular
31	Gauree Ulhas Jagushte	32	Assistant Professor	Female	M.Sc.	120	Yes	10-10-2022	--	Regular
32	Kamoji Supriya Shivanath	44	Assistant Professor	Female	M.E.	262	Yes	05-07-2005	--	Regular
33	Lopes Archana Pascal	43	Assistant Professor	Female	M.E.	202	Yes	07-08-2009	--	Regular
34	Padate Roshni Suresh	46	Assistant Professor	Female	M.E.	286	Yes	05-01-2001	--	Regular
35	Prabhu Sapna Uday	52	Professor	Female	Ph.D	366	Yes	28-12-1992	--	Regular
36	Shaikh Vasim Abdul Majid	41	Assistant Professor	Male	Ph.D	166	Yes	01-10-2015	--	Regular

37	Tarase Anant Namdeo	52	Assistant Professor	Male	M.E.	382	Yes	16-01-2012	--	Regular
38	Bhoir Deepak Vishnu	56	Professor	Male	Ph.D	406	Yes	02-05-1992	--	Regular
39	Dhamanskar Prajakta Mandar	41	Assistant Professor	Female	M.E.	178	Yes	09-07-2012	--	Regular
40	Joseph Rodrigues	50	Assistant Professor	Male	Ph.D	284	Yes	02-05-2016	--	Regular
41	Koshti Dipali Yogesh	44	Assistant Professor	Female	M.E.	250	Yes	05-07-2005	--	Regular
42	Nagaonkar Jagruti Santosh	43	Assistant Professor	Female	M.E.	262	Yes	28-07-2004	--	Regular
43	Patil Prachi Kunal	38	Assistant Professor	Female	M.E.	202	Yes	10-07-2006	--	Regular
44	Ringe Swati Mukul	52	Assistant Professor	Female	M.E.	346	Yes	11-03-2004	--	Regular
45	Sujata Deshmukh	48	Associate Professor	Female	Ph.D	246	Yes	16-07-2016	--	Regular
46	Wagle Kranti Kiran	45	Assistant Professor	Female	M.Tech	234	Yes	19-07-2004	--	Regular
47	Ashok Kanthe	50	Associate Professor	Male	Ph.D	300	Yes	07-12-2023	--	Regular
48	Davare Sarika Manoj	45	Assistant Professor	Female	M.Tech	226	Yes	15-07-2010	--	Regular
49	Godbole Vaibhav Vasant	46	Assistant Professor	Male	M.E.	226	Yes	26-05-1998	--	Regular
50	Khanolkar Hemant Madhav	52	Assistant Professor	Male	Ph.D	310	Yes	21-12-2000	--	Regular
51	Makdey Swapnali Ashish	45	Assistant Professor	Female	M.E.	286	Yes	02-01-2001	--	Regular
52	Pansare Ashwini Amit	42	Assistant Professor	Female	M.E.	226	Yes	05-07-2005	--	Regular
53	Prachi Harshal Dalvi	39	Assistant Professor	Female	M.E.	180	Yes	05-09-2022	--	Regular
54	Shetty Monali Nitesh	43	Assistant Professor	Female	M.Tech	250	Yes	20-02-2006	--	Regular
55	Tripathi Garima Biranchimuni	42	Assistant Professor	Female	M.E.	226	Yes	19-07-2004	--	Regular
56	Bhangale Prajakta Kaustubh	37	Assistant Professor	Female	M.E.	166	Yes	01-04-2016	--	Regular
57	Deorukhkar Kalpana Prasanna	44	Assistant Professor	Female	M.E.	250	Yes	01-08-2003	--	Regular
58	Jorapur Vedavyasrao Srinivasrao	59	Associate Professor	Male	Ph.D	363	Yes	01-08-1995	--	Regular
59	Khanore Monica Tushar	51	Associate Professor	Female	M.E.	334	Yes	12-08-1997	--	Regular
60	Miriyala Veerabhadrrao	47	Assistant Professor	Male	M.E.	290	Yes	02-01-2013	--	Regular
61	Parshionkar Sangeeta Ashish	45	Assistant Professor	Female	M.E.	252	Yes	09-07-2007	--	Regular
62	Puthiyadom Merly Thomas	54	Associate Professor	Female	M.E.	382	Yes	21-08-1996	--	Regular

63	Singh Pradeep Virendra	42	Assistant Professor	Male	M.Sc.	226	Yes	17-07-2006	--	Regular
64	Unik Lokhande	38	Assistant Professor	Male	M.E.	116	Yes	16-07-2018	--	Regular