National Institutional Ranking Framework

Ministry of Education
Government of India

Welcome to Data Capturing System: SDG INSTITUTION

Submitted Institute Data for NIRF'2025'

Institute Name: Yashwantrao Chavan College of Science, KARAD [IR-B-C-11076]

Sanctioned (Approved) Intake

Academic Year	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
UG [3 Years Program(s)]	520	1032	952	-	-	-
PG [2 Year Program(s)]	148	158	-	-	-	-

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)]	691	659	1350	1350	0	0	814	536	198	0	0	1152
PG [2 Year Program(s)]	106	109	215	215	0	0	127	88	158	0	0	57

Ph.D Student Details (including Integrated Ph.D)

Ph.D (Student pursuing doctoral program till 2023-24 Students admitted in the academic year 2024-25 should not be entered here.)					
Total Students					
Full Time 18					
Part Time 0					

No. of Ph.D students graduated (including Integrated Ph.D)

	2023-24	2022-23	2021-22
Full Time	0	0	0
Part Time	0	0	0

IPR

Calendar year	2023	2022	2021
No. of Patents Published	0	0	0
No. of Patents Granted	0	0	0

Sponsored Research Details

Financial Year	2023-24	2022-23	2021-22

Total no. of Sponsored Projects	0	0	0
Total no. of Funding Agencies	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

Consultancy Project Details

Financial Year	2023-24	2022-23	2021-22
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

Sustainable Living Practices

- 1. What initiatives has the institute undertaken to support national sustainability schemes?
- Plastic-Free Campuses (Supporting Plastic Waste Management Rules)
- Biodiversity and Afforestation (Supporting National Mission for a Green India)
- Sustainable horticulture Practices
- Environmental Education and Awareness Programs
- Energy from Food Waste and Biogas Generation
- Participating in Sustainable Development Goals
- 2. What specific programs does the institution/university have in place to reduce or eliminate single-use plastics on campus?
- Ban on single-use plastic items (e.g., straws, cutlery, plates)
- 3. What actions has the institution/university taken to reduce its carbon footprint? (Select all that apply)
- · Energy-efficient buildings
- Renewable energy installations
- 4. What is the level of recycling infrastructure available on your campus?
- Comprehensive infrastructure (bins, awareness, collection systems)
- 5. What type of rainwater harvesting system has been implemented at your institution/university?
- Rooftop Rainwater Harvesting System

- Recharge Wells
 Storage Tank System
- 6. Are there dedicated green spaces (e.g., parks, gardens, green roofs) on campus?
- Botanical Garden
- 7. Which renewable energy sources are installed on your institution/ university campus? (Please select all that apply)
- Solar Panels
- 8. Does your institution celebrate a dedicated Tree Planting Day or participate in large-scale tree plantation drives?
- Occasionally with limited participation (less than 500 trees planted)
- 9. Does your institution in India publicly track and disclose its carbon footprint or other environmental metrics? (Please select all that apply)

Environmental metrics are not being tracked or disclosed

- 10. How does the institution address social issues such as poverty, healthcare, and education in the local community? (Select all that apply)
- Medical camps and healthcare initiatives
- Employment or skill development training programs
- 11. What is the institution's approach to minimizing food waste?
- Food donation programs
- Composting systems
- 12. What sustainable transportation options does the institution promote or provide ? (Select all that apply)
- Walking paths or pedestrian-friendly campus

Sustainability Details

Description	2023	2022	2021
Total Campus Area	45.00	45.00	45.00
Total Green Area	10.00	10.00	10.00

Details of Energy and Water Consumption

Description	2023-24	2022-23	2021-22
Total energy generated on campus, including solar and others (in KW)	0	0	0
Total energy consumed based on electricity bill (in KW)	2548.50	3092.8381	1180
Capacity of Rain Water Harvesting (in litre)	2000	2000	2000
Total Water Consumption (in litre)	4980000	1612908	1413344
Total water bill	72000	27777	24368
Amount in Word	seventy two thousand	twenty seven thousand seven hundred seventy seven	twenty four thousand three hundred sixty eight

Details Related to Environment

Description	2023-24	2022-23	2021-22
Number of eco-friendly transportation facilities with capacity	0.00	0.00	0.00
Total number of trees in the campus	425.00	400.00	350.00
Maximum air quality index (AQI)	0.00	0.00	0.00
Minimum AQI	0.00	0.00	0.00
Total capacity of eco-friendly transportation	0.00	0.00	0.00

Details of Waste generated, recycled and reused

Description	2023-24	2022-23	2021-22
Total waste generated (KG)	500.00	300.00	100.00
Total e-waste generated (KG)	100.00	75.00	30.00
Total recycled and reused waste (in KG)	400.00	195.00	55.00
Total Food Waste generated in Campus (in KG)	547.50	401.00	292.00
Volume of Reused Waste Water (in litre)	730000.00	730000.00	365000.00
Volume of Food Waste Converted to Biogas Energy (in KG)	547.50	401.00	292.00
Amount of Biogas generated from the Food Waste (in KWH)	1410.04	1200.00	400.00

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Dr Ankush V Mali	45	Professor	Male	Ph.D	257	Yes	14-07-2003		Regular
2	Dr Jadhav Aparna Pravin	36	Assistant Professor	Female	Ph.D	72	Yes	15-07-2023		Adhoc / Contractual
3	Dr Rahul Shankarrao Patil	48	Professor	Male	Ph.D	233	Yes	01-07-2005		Regular
4	Dr Sunil Hiralal Koli	34	Assistant Professor	Male	Ph.D	24	Yes	20-05-2023		Regular
5	Miss Anjum Siraj Kazi	23	Assistant Professor	Female	MCA	16	Yes	03-08-2023		Adhoc / Contractual
6	Miss Kirti Anil Yadav	37	Assistant Professor	Female	NET	95	Yes	20-05-2023		Regular
7	Miss Priya Jitendra Thombare	28	Assistant Professor	Female	M.Sc.	36	Yes	19-11-2021		Adhoc / Contractual
8	Miss Varsha Akshay Mali	33	Assistant Professor	Female	M.Sc.	23	Yes	07-09-2022		Adhoc / Contractual
9	Mr Jadhav Sunil Bhimrao	30	Assistant Professor	Male	NET	44	Yes	20-05-2023		Regular
10	Mr Rameshwar Vishnu Darade	31	Assistant Professor	Male	NET	24	Yes	22-05-2023		Regular
11	Mrs Ragini Diliprao Patil	28	Assistant Professor	Female	SET	46	Yes	20-05-2023		Regular

12	Dr Avinash Anand Raut	42	Assistant Professor	Male	Ph.D	180	Yes	20-05-2023		Regular
13	Dr Laxman Bhauso More	32	Assistant Professor	Male	Ph.D	24	Yes	22-05-2023		Regular
14	Dr Sanjay Dhanaji Jadhav	47	Assistant Professor	Male	Ph.D	199	Yes	22-05-2023		Regular
15	Dr Uday Pratap Lad	43	Assistant Professor	Male	Ph.D	183	Yes	20-05-2023		Regular
16	Miss Ayesha Asif Pathan	25	Assistant Professor	Female	M.Sc.	23	Yes	03-09-2022		Adhoc / Contractual
17	Miss Panwal Neha Rajendra	31	Assistant Professor	Female	SET	120	Yes	01-08-2015		Adhoc / Contractual
18	Miss Sandhya Sangram Nalawade	37	Assistant Professor	Female	M.Sc.	72	Yes	02-07-2018		Adhoc / Contractual
19	Mr Amarsinh Jayasingrao Sawant	33	Other	Male	B.P.Ed	84	Yes	27-07-2018		Adhoc / Contractual
20	Mr Mahendra Ramchandra Zirwal	26	Assistant Professor	Male	NET	24	Yes	22-05-2023	-	Regular
21	Mr Shrikant Dattatray Yadav	40	Assistant Professor	Male	SET	24	Yes	22-05-2023		Regular
22	Smt Bhosale Mayuri Manohar	27	Assistant Professor	Female	MCA	14	Yes	07-11-2023	-	Adhoc / Contractual
23	Dr Asif Abbas Mulla	39	Associate Professor	Male	Ph.D	181	Yes	22-06-2009		Regular
24	Dr Kishor Sambhaji Jagadhane	36	Assistant Professor	Male	Ph.D	92	Yes	22-05-2023		Regular
25	Dr SACHIN V Otari	38	Assistant Professor	Male	Ph.D	20	Yes	20-05-2023		Regular
26	Dr Sushma Anandrao Kirtane	53	Associate Professor	Female	Ph.D	192	Yes	01-02-2007		Regular
27	Miss Ashwini Vaibhav Nalawade	33	Assistant Professor	Female	M.Sc.	133	Yes	09-07-2013		Adhoc / Contractual
28	Miss Pallavi Kisan Madane	30	Assistant Professor	Female	SET	60	Yes	20-05-2023	-	Regular
29	Miss Reshma Amol Kadam	34	Assistant Professor	Female	SET	16	Yes	03-07-2023		Adhoc / Contractual
30	Miss Vishakha Rajdeep Patil	32	Assistant Professor	Female	M.Sc.	64	Yes	18-08-2019		Adhoc / Contractual
31	Mr Mahale Mahesh Karbhari	29	Assistant Professor	Male	NET	24	Yes	22-05-2023	-	Regular
32	Mr Shaikh Tarbej Jabbar	30	Assistant Professor	Male	M.Sc.	17	Yes	20-07-2023		Adhoc / Contractual
33	Ms Pushpalata Mahadev Ghadge	46	Assistant Professor	Female	M.Sc.	111	Yes	20-05-2023		Regular
34	Dr Ajitkumar Ananda Lole	38	Assistant Professor	Male	Ph.D	84	Yes	20-05-2023		Regular
35	Dr Girish Gajanan Potdar	47	Associate Professor	Male	Ph.D	204	Yes	23-01-2007	-	Regular
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36	Dr Mhaske Manisha Chandrakant	43	Assistant Professor	Female	Ph.D	72	Yes	07-03-2023		Adhoc / Contractual
37	Dr Shivaji Bhaurao Ubale	32	Assistant Professor	Male	Ph.D	46	Yes	20-05-2023		Regular
38	Mis Anuradha Shivajirao Dhumal	25	Assistant Professor	Female	M.Sc.	23	Yes	03-09-2022		Adhoc / Contractual
39	Miss G M Kothawale	24	Assistant Professor	Female	MCA	16	Yes	11-07-2023		Adhoc / Contractual
40	Miss Prajakta Krushnat Dabane	24	Assistant Professor	Female	MCA	16	Yes	11-07-2023		Adhoc / Contractual
41	Miss Sunita Ashok Lohar	32	Assistant Professor	Female	M.Sc.	36	Yes	19-04-2022		Adhoc / Contractual
42	Mr Gajanan Bhagwat Dhake	46	Assistant Professor	Male	NET	210	Yes	23-01-2007		Regular
43	Mr Omkar D Patil	27	Assistant Professor	Male	SET	24	Yes	22-05-2023		Regular
44	Mrs Meena Pundalik Sarwade	48	Assistant Professor	Female	NET	210	Yes	23-01-2007		Regular
45	Smt Pawar Ashwini Hanumant	28	Assistant Professor	Female	M.Sc.	14	Yes	07-11-2023		Adhoc / Contractual
46	Dr Amol Mohan Patil	34	Assistant Professor	Male	Ph.D	24	Yes	20-05-2023		Regular
47	Dr Govinda Arun Kadam	34	Assistant Professor	Male	Ph.D	36	Yes	20-05-2023		Regular
48	Dr Rahul Arvind Jamdade	40	Assistant Professor	Male	Ph.D	20	Yes	20-05-2023		Regular
49	Dr Shivaji Hariba Burungle	53	Professor	Male	Ph.D	252	Yes	14-07-2003		Regular
50	Miss Aakanksha Arun Chalke	23	Assistant Professor	Female	M.Sc.	16	Yes	25-07-2023		Adhoc / Contractual
51	Miss Karishma Chand Mulla	30	Assistant Professor	Female	M.Sc.	84	Yes	02-07-2017		Adhoc / Contractual
52	Miss Pratiksha Mansing Tupe	23	Assistant Professor	Female	MCA	16	Yes	11-07-2023		Adhoc / Contractual
53	Miss Swagata Sanjay Jadhav	26	Assistant Professor	Female	M.Sc.	23	Yes	02-09-2022		Adhoc / Contractual
54	Mr Gajanan Motiram Shinde	30	Assistant Professor	Male	NET	24	Yes	22-05-2023		Regular
55	Mr Pravin Suresh Bambare	27	Assistant Professor	Male	NET	36	Yes	22-05-2023		Regular
56	Mrs Pritam Sandip Shinde	35	Assistant Professor	Female	SET	114	Yes	20-05-2023		Regular
57	Tanaji Babu Sawant	63	Associate Professor	Male	M.Sc.	425	Yes	26-06-1986		Adhoc / Contractual
58	Mr Sudip Dilip Karande	34	Assistant Professor	Male	NET	137	Yes	20-05-2023		Regular
59	Dr Bharat Ekanath Mahadik	55	Assistant Professor	Male	Ph.D	204	Yes	23-01-2007		Regular
60	Dr Mansoor Ilahi Maneri	31	Assistant Professor	Male	Ph.D	24	Yes	22-05-2023		Regular
										

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61	Dr Shaikh Tabarej Abdul Ajij	40	Assistant Professor	Male	Ph.D	20	Yes	20-05-2023	 Regular
62	Dr Vishal Subhashrao Patil	37	Assistant Professor	Male	Ph.D	20	Yes	20-05-2023	 Regular
63	Miss Dhanashree Babaso Gavade	26	Assistant Professor	Female	SET	24	Yes	20-05-2023	 Regular
64	Miss Patil Priya Jaysing	31	Assistant Professor	Female	SET	72	Yes	07-11-2023	 Adhoc / Contractual
65	Miss Shital Rahul Dodake	32	Assistant Professor	Female	M.Sc.	31	Yes	20-07-2023	 Adhoc / Contractual
66	Mr Arjun Narayanrao Bhingare	54	Associate Professor	Male	SET	240	Yes	01-01-2004	 Regular
67	Mr More Sunil Bhanudas	36	Assistant Professor	Male	SET	36	Yes	20-05-2023	 Regular
68	Mrs Geeta Satupa Burud	39	Assistant Professor	Female	SET	48	Yes	20-05-2023	 Regular
69	Smt Patil Jayashri Sachin	39	Assistant Professor	Female	M.Sc.	52	Yes	06-11-2024	 Adhoc / Contractual
70	Dr Arvind Tukaram Jadhav	43	Professor	Male	Ph.D	210	Yes	23-01-2007	 Regular
71	Dr Jaysing Uttamrao Patil	41	Assistant Professor	Male	Ph.D	168	Yes	19-05-2023	 Regular
72	Dr Rajesh Vilasrao Desai	45	Assistant Professor	Male	Ph.D	204	Yes	03-07-2023	 Adhoc / Contractual
73	Dr Surykant Bapu Kengar	61	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	420	Yes	07-08-1989	 Regular
74	Miss Anupama Ganpatrao Jirange	36	Assistant Professor	Female	MCA	88	Yes	01-07-2017	 Adhoc / Contractual
75	Miss Padyal S G	36	Assistant Professor	Female	SET	83	Yes	01-12-2017	 Adhoc / Contractual
76	Miss R S Chavan	27	Assistant Professor	Female	M.Sc.	60	Yes	30-08-2019	 Adhoc / Contractual
77	Miss Vidhya Sahebrao Mane	31	Assistant Professor	Female	M.Sc.	24	Yes	15-09-2022	 Adhoc / Contractual
78	Mr Kishor Adhikrao Sutar	37	Assistant Professor	Male	SET	94	Yes	21-07-2014	 Adhoc / Contractual
79	Mr Shahaji Mahadev Thorat	38	Assistant Professor	Male	SET	144	Yes	03-07-2023	 Adhoc / Contractual
80	Ms Nilam Bhawari Raghunath	29	Assistant Professor	Female	SET	32	Yes	22-05-2023	 Regular
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