e ducating INDIA

OUTLOOK-TOLUNA
First-Ever Survey On Online Learning

73%
students love digital classes

70%
feel lonely in e-learning setup

77%
fear impact on chances of studying abroad

81%
say Covid will affect job opportunities

OUTLOOK-ICARE RANKINGS 2020

TRIBHUVAN TIWARI

Go Pro In Covid Time

Dr Karthick Sridhar (Vice Chairman, ICARE)
and Syed Mujahid, (Director, Ratings, ICARE)

WHICH is the best college in India for humanities? Which institution is on top of the list for engineering courses? With hundreds of colleges across the country—both government-run and private—claiming to be the best among the best, it's a tough job for both students and parents to choose the right institute. But worry not, folks! This is where the Outlook-ICARE Professional College Rankings 2020 comes into picture.

The Outlook-ICARE Professional College Rankings 2020 lists institutions across a large spectrum of 14-plus streams—architecture, arts, business administration, commerce, computer applications, dentistry, engineering, fashion design, hotel management, law, mass communications, medicine, sciences, and social work. Institutions have been assessed on their strengths in parameters such as academic and research excellence, industry interface and placements, infrastructure and facilities, governance and admissions, and diversity and outreach.

Keeping in view the significance of producing industry-ready candidates and providing students the right resources, labs, incubation centres etc, the highest weightage has been allocated to industry interface and placements along with infrastructure and facilities, followed by other factors. Institutions from across the country were invited to fill in a detailed questionnaire that went through a rigorous process of data validation and verification.

Comprehensive desk-based research ensured that all the data was vetted before taking into consideration for the next round of scoring. Wherever required, data was sourced from independent databases such as Scopus, Clarivate, Patent Offices etc. The task was not complete before thousands of data points were analysed, hundreds of emails exchanged and several hours were invested in calling up institutions and requesting them to upload all relevant data onto their web portal to ensure transparency, accuracy and data integrity, the three main pillars on which rests the Outlook-ICARE Professional College Rankings 2020. ⊙

ENGINEERING

TOP 30 GOVERNMENT

RANK 2020	INSTITUTES	PLACE	TOTAL SCORE
1	IIT-Madras	Chennai	881.92
2	IIT-Delhi	Delhi	866.98
3	IIT-Bombay	Mumbai	829.88
4	IIT-Kharagpur	Kharagpur	807.62
5	IIT-Kanpur	Kanpur	796.39
6	IIT-Roorkee	Roorkee	747.14
7	IIT-Guwahati	Guwahati	732.86
8	NITK-Surathkal	Mangalore	655.13
9	NIT	Tiruchirappalli	642.55
10	IIT	Ropar	620.16
11	NIT	Rourkela	610.99
12	IIT-Gandhinagar	Gandhinagar	604.55
13	IIT-Bhubaneswar	Bhubaneswar	604.35
14	Visvesvaraya NIT	Nagpur	599.52
15	DTU	New Delhi	585.02
16	IIT-Mandi	Mandi	580.42
17	College of Engineering	Pune	570.67
18	Motilal Nehru NIT	Allahabad	569.25
19	NIT	Silchar	565.32
20	Dr BR Ambedkar NIT	Jalandhar	561.47
21	NITM	Shillong	559.54
22	Indraprastha Institute of Information Technology	New Delhi	558.84
23	UCE, Osmania University	Hyderabad	556.45
24	Indian Institute of Information Technology	Allahabad	550.32
25	Indira Gandhi Delhi Technical University for Women	New Delhi	549.73
26	School of Engineering, CUSAT	Kochi	538.81
27	Harcourt Butler Technical University	Kanpur	525.68
28	Zakir Husain College of Engineering & Technology	Aligarh	524.73
29	NIT	New Delhi	461.41
30	NIT	Srinagar	449.39

TOP 110 PRIVATE

RANK 2020	INSTITUTES	PLACE	TOTAL SCORE
1	Vellore Institute of Technology	Vellore	810.89
2	Birla Institute of Technology & Science	Pilani	779.98
3	Thapar Institute Of Engineering & Technology	Patiala	732.06
4	Manipal Institute of Technology	Manipal	695.48
5	PSG College of Technology	Coimbatore	656.07
6	International Institute of Information Technology	Hyderabad	616.65
7	Amity School of Engineering & Technology	Noida	577.24
8	International Institute of Information Technology	Bangalore	537.82
9	Birla Institute of Technology, Mesra	Ranchi	536.38
10	Kalinga Institute of Industrial Technology	Bhubaneswar	527.76

TOP 110 PRIVATE

RANK 2020	INSTITUTES	PLACE	TOTAL SCORE
11	SRM Institute of Science & Technology	Kanchipuram	520.34
12	Sathyabama Institute of Science & Technology	Chennai	516.89
13	BMS College of Engineering	Bangalore	514.22
14	College of Engineering, Bharati Vidyapeeth (deemed to be university)	Pune	508.48
15	Thiagarajar College of Engineering	Madurai	500.83
16	PES University	Bangalore	499.86
17	RV College of Engineering	Bangalore	498.43
18	Chandigarh University	Chandigarh	493.38
19	MS Ramaiah Institute of Technology	Bangalore	489.56
20	Jaypee Institute of Information Technology	Noida	488.00
21	Rajalakshmi Engineering College	Chennai	484.39
22	Hindustan Institute of Technology and Science	Chennai	482.16
23	Army Institute of Technology	Pune	481.91
24	Rungta College of Engineering & Technology	Bhilai	474.93
25	Siddaganga Institute of Technology	Tumkur	469.26
26	Shri Dharmasthala Manjunatheshwara College of Engineering & Technology	Dharwad	468.74
27	Mepco Schlenk Engineering College	Sivakasi	463.10
28	Shri Ramdeobaba College of Engineering & Management	Nagpur	463.02
29	Institute of Technology, Nirma University	Ahmedabad	459.98
30	DIT University	Dehradun	459.27
31	Sri Venkateswara Engineering College	Tirupati	454.37
32	Faculty of Engineering, Manipal University Jaipur	Jaipur	451.55
33	PES College of Engineering	Mandya	450.96
34	Sikkim Manipal Institute of Technology	Majitar	447.23
35	Sona College of Technology	Salem	446.71
36	SVKM's NMIMS Mukesh Patel School of Technology Management & Engineering	Mumbai	443.98
37	Chaitanya Bharathi Institute of Technology	Hyderabad	439.46
38	Kongu Engineering College	Erode	438.73
39	The National Institute of Engineering	Mysore	433.62
40	BNM Institute of Technology	Bangalore	429.24
41	Chitkara University Institute of Engineering & Technology	Rajpura, Punjab	427.68
42	The LNM Institute of Information Technology	Jaipur	427.12
43	RMK Engineering College	Thiruvallur	424.63
44	Sri Krishna College of Engineering and Technology	Coimbatore	423.93
45	Vishwakarma Institute of Technology	Pune	418.61
46	MKSSS's Cummins College of Engineering for Women	Pune	417.58
47	Faculty of Engineering and Technology, Manav Rachna International Institute of Research & Studies	Faridabad	416.51
48	Sri Sairam Engineering College	Chennai	415.65
49	Institute of Engineering & Management	Calcutta	415.36
50	Chettinad College of Engineering and Technology	Gandhigramam	415.26
51	Pimpri Chinchwad College of Engineering	Pune	415.16
52	CMR Institute of Technology	Bangalore	415.03
53	Symbiosis Institute of Technology	Pune	414.07

ENGINEERING

RANK 2020	TOP 110 PRIVATE INSTITUTES	PLACE	TOTAL SCORE
54	GL Bajaj Institute of Technology & Management	Greater Noida	412.53
55	Maharaja Surajmal Institute of Technology	New Delhi	412.32
56	Holy Mary Institute of Technology & Science	Hyderabad	412.22
57	Rajagiri School of Engineering & Technology	Ernakulam	410.63
58	KLS Gogte Institute of Technology	Belagavi	407.07
59	Ajay Kumar Garg Engineering College	Ghaziabad	405.46
60	Faculty of Engineering, CHRIST (deemed to be university)	Bangalore	405.12
61	MVJ College of Engineering	Bangalore	404.96
62	Faculty of Science & Technology, ICFAI Tech	Hyderabad	404.88
63	Sir M. Visvesvaraya Institute of Technology	Bangalore	403.22
64	The Oxford College of Engineering	Bangalore	402.27
65	BRACT's Vishwakarma Institute of Information Tech	Pune	401.32
66	Dayananda Sagar Academy of Technology and Management	Bangalore	400.87
67	Chandigarh Engineering College	Mohali	400.85
68	UV Patel College of Engineering, Ganpat University	Mehsana, Gujarat	400.21
69	RNS Institute of Technology	Bangalore	399.22
70	JIS College of Engineering	Nadia	399.21
71	Technocrats Institute of Technology	Bhopal	398.22
72	Parul Institute of Engineering & Technology	Vadodara	396.94
73	School of Engineering & Information Technology, Sanskriti University	Mathura	396.79
74	Lakshmi Narain College of Technology	Bhopal	396.12
75	Axis Institute of Technology & Management	Kanpur	395.69
76	BGS Institute of Technology	Mandya, Karnataka	394.95
77	Aditya Institute of Technology and Management	Srikakulam	394.25
78	Swami Keshvanand Institute of Technology, Management & Gramothan	Jaipur	394.14
79	All India Shri Shivaji Memorial Society's Institute of Information Technology	Pune	393.76
80	Don Bosco College of Engineering and Technology, Assam Don Bosco University	Guwahati	393.45
81	CMR Technical Campus	Hyderabad	391.48
82	Finolex Academy of Management & Technology	Ratnagiri	390.60
83	GMR Institute of Technology	Srikakulam	389.58
84	ICFAI Tech School	Dehradun	388.90
85	JNN College of Engineering	Shimoga	387.66
86	Shobhit Institute of Engineering & Technology	Meerut	386.66
87	School of Engineering & Technology, ITM University	Gwalior	384.06
88	SAGE Institute of Research & Technology	Indore	383.75
89	JB Institute of Technology	Dehradun	383.39
90	M Kumarasamy College of Engineering	Karur	382.18
91	JSS Academy of Technical Education	Noida	379.77
92	Geethanjali College of Engineering and Technology	Hyderabad	379.21
93	Sagar Institute of Research & Technology	Bhopal	378.66
94	Sri Sairam College of Engineering	Bangalore	378.47
95	Dr Sudhir Chandra Sur Institute of Technology & Sports Complex	Calcutta	377.45

RANK 2020	TOP 110 PRIVATE INSTITUTES	PLACE	TOTAL SCORE
96	Guru Nanak Institute of Technology	Calcutta	376.95
97	Manav Rachna University	Faridabad	376.91
98	SB Patil College of Engineering	Indapur	375.27
99	KIET Group of Institutions	Ghaziabad	374.76
100	Sai Vidya Institute of Techology	Bangalore	373.33
101	Dr Ambedkar Institute of Technology	Bangalore	371.95
102	Sinhgad College of Engineering	Pune	370.78
103	Tula's Institute Engineering & Management College	Dehradun	369.67
104	Vidyavardhaka College of Engineering	Mysore	368.75
105	School of Engineering, Dayananda Sagar University	Bangalore	368.38
106	IIMT College of Engineering	Greater Noida	367.06
107	IIMT Engineering College	Meerut	363.77
108	Institute of Aeronautical Engineering	Hyderabad	363.26
109	Meerut Institute of Technology	Meerut	362.30
110	Marri Laxman Reddy Institute of Technology and Management	Hyderabad	354.27

DINESH PARAB