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63	Vels Institute of Science and Technology in Advanced Studies	Chennai	242
65	MIT WPU School of Commerce	Pune	241
66	Sri Ramakrishna College of Arts & Science for Women	Coimbatore	232
67	Bon Socure College Thanjavur	Thanjavur	230
68	Nehru Arts and Science College	Coimbatore	227
69	Prestige Institute of Management & Research	Gwalior	224
69	Career College	Bhopal	224
71	St. Claret College	Bengaluru	223
71	Patrician College of Arts and Science	Chennai	223
73	Shri Shankar Lal Sundarbai Shasun Jain College for Women	Chennai	219
74	Department of Commerce and Business Management, Integral University	Lucknow	217
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76	Sri G.V.G. Visalakshi College for Women	Tiruppur	215
77	Sanskriti College	Jaipur	214
78	St. Xavier's College	Ahmedabad	213
79	CMR University, School of Economics & Commerce	Bengaluru	212
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90	Sri Krishna Adithya College of Arts and Science	Coimbatore	190
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92	Sri Durga Malleswara Siddhartha Mahila Kalasala (S.D.M.S.M. Kalasala)	Vijayawada	182
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98	Soundarya college	Bengaluru	160
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100	BGS Institute of Management Studies	Chickballapur	150
101	Department of Humanities and Social Sciences, Sikkim Manipal University	Gangtok	138
102	Nazareth College of Arts and Science	Chennai	130
103	B V Raju College	Bhimavaram	129
104	Chanderprabhu Jain College of Higher Studies & School of Law	Delhi	127
105	Vidya Institute of Creative Teaching	Meerut	113
106	Himalayan Institute of Technology	Dehradun	111
107	G. Pulla Reddy Degree and PG College	Hyderabad	110

participation rate (30 per cent) during 2021-2022.

WHY INDIA LAGS BEHIND IN RESEARCH

India is home to premier institutes like IITs, yet when it comes to research, it lags behind. A recent report by British higher education analyst Quacquarelli Symonds with data from the research analytics platform SciVal, mentions that though India's research output is more than double the global average (between 2017 and 2022, India's research output grew by around 54 per cent, taking it to the fourth position globally in producing academic papers), it lags behind in citations as it stood ninth globally.

Shaji of IISER says that research must not only be limited to theoretical studies but must find applications in industry as well. He suggests an industrial partnership wherein industry leaders can guide researchers on real world applications. "Our new i2 science programme (integrated and interdisciplinary sciences) focuses on applied aspects of science, whether it is medicinal chemistry or bio-physics so that students can not only indulge in research but also take up the skill, jobs or even start new ventures in these kinds of areas," he says.

When it comes to newer technologies and rapidly advancing AI and robotic systems, India is behind in terms of citations. Last year, former Niti Aayog chairman Amitabh Kant, too, noted that the country lags behind in artificial intelligence research and needs to elevate its supercomputing capabilities. He had noted that India falls behind in core and applied research and must take efforts to catch up with the US and China.

Prof Ashish Verma, convenor, sustainable transportation lab, Indian Institute of Science, Bengaluru, makes a case for governmental