



International Collaboration for SDG Data Gathering and Measurement

Manipal University Jaipur is actively involved in extensive research initiatives that utilize a multidisciplinary framework to evaluate and compile data pertinent to the Sustainable Development Goals (SDGs). These research activities frequently extend beyond national borders, fostering partnerships with international collaborators, research institutions, and global organizations. By harnessing a variety of resources and viewpoints, Manipal University Jaipur enhances the understanding of the intricate challenges associated with each SDG. The institution is leading the way in developing robust methodologies for data collection and assessment. Its dedication to scientific rigor and precision is crucial in ensuring that the data collected is trustworthy and complies with international standards. In areas such as environmental sustainability, poverty alleviation, health, education, and other facets related to the SDGs, Manipal University Jaipur employs sophisticated techniques for the accurate collection, analysis, and interpretation of data. Manipal University Jaipur engages in active collaboration with international organizations focused on the Sustainable Development Goals (SDGs). These alliances create a cooperative atmosphere for the exchange of best practices, the standardization of data collection techniques, and the assurance of uniformity in progress reporting. Such collaborations contribute to the establishment of a global framework for data collection, rendering the information obtained universally comparable and trustworthy. Manipal University Jaipur plays a significant role in capacity building by disseminating knowledge and expertise. Through its international partnerships, the university assists other institutions, especially in developing regions, in improving their data collection and measurement capabilities. This exchange of knowledge empowers various communities to make meaningful contributions to the global initiative of achieving the SDGs. The data gathered and analyzed through these international partnerships forms the foundation for decision-making processes. Governments, policymakers, non-governmental organizations, and international entities depend on this data to evaluate progress, pinpoint challenges, and customize policies and interventions. The global significance of this data is crucial in promoting a shared understanding of the status of each SDG and guiding collective efforts toward sustainable development.



International/National Collaboration

Name of the organisation with whom MoU is signed (MoU is Existing or MoU is new)	Nature of MoU (Industry/Academic)	National/International
IAESTE	Academic	International
Ranka Public Charitable Trust	Academic	National
Ranka Public Charitable Trust	Academic	National
Semi Conductor Laboratory, Department of Space	Academic	National
Good Host Spaces Pvt. Ltd.	Industry	National
Mercury Communication Design PVT LTD	Industry	National
University of Florida	Academic	nternational
Tripura University Agartala	Academic	National
CSIRO-Commonwealth Scientific Industrial Research organization	Academic	International
Sothern Federal University Russia	Academic	International
National Law College Nepal	Academic	International
NIT Warangal	Academic	NAtional
M. Nalbandan State University of Shirak Foundation	Academic	International

Name of the organisation with whom MoU is signed (MoU is Existing or MoU is new)	Nature of MoU (Industry/Academic)	National/International
A. Mridul, Architect, Jodhpur	Industry	National
Dronah	Industry	National
Konkan Bamboo & Cane Development Centre (KonBAC)	Industry	National
Bio Forensic Research Centre Italy	Academic	International
HTMi Hotel & Tourism Management Institute, Switzerland	Academic	International
International University of Business Agriculture and Technology, Bangladesh	Academic	International
University of Wales Trinity Saint David (UWTSD), Wales	Academic	International
Cyberops	Industry	National
Mahatma Gandhi Medical College and Hospital, Mahatma Gandhi University of Medical Sciences,RIICO Institutional Area,Tonk Road	Academic	National
RVS Chennai Padmavathy School of Architecture, Chennai, Tamilnadu	Academic	National
University of KwaZulu-Natal, South Africa	Academic	International
Inforsuccess 3D Existing	Industry	International
Rajasthan Studio	Industry	National
Mahila Housing SEWA Trust, Ahmedabad	Industry	National
University of Calabria	Academic	International
Quess Corp. Limited	Industry	National
ISDC	Industry	International
ACCA	Industry	International

Name of the organisation with whom MoU is signed (MoU is Existing or MoU is new)	Nature of MoU (Industry/Academic)	National/International
Vision Automation Solutions	Industry	national
King Mongkut's University of Technology North Bangkok	Academic	International
Institute of Nano Science and Technology, Mohali	Academic	National
SUNWAY UNIVERSITY MALAYSIA	Academic	International
Jorge Basadre Grohmann National University, Peru	Academic	International
SmarDen	Industry	national
Nelson Mandela African Institution of Science and Technology (NM-AIST), Tanzania	Academic	International
CTU Prague	Academic	International
Floodkon LLP Noida	Industry	National
Truechip Solutions	Industry	National
CESI France	Academic	International
IIT Guwahati	Academic	National
Indian Society for Training & Development(ISTD)	Industry	National
The Board of Trustees for Illinoise State University	Academic	International
The Design Classes (TDC)	Industry	National

Name of the organisation with whom MoU is signed (MoU is Exist MoU is new)	ing or Nature of MoU (Industry/Academic	c) National/International
Celebal Techonology provate Technology	Industry	National
Kalvium	Industry	National
Regional Centre for Biotechnology	Industry	National
Rajiv Gandhi Centre of Advanced Technology (R-CAT)	Industry	National
Indian Institute of Arbitration & Mediation, India	Industry	National
CNR-NANOTEC	Industry	International
Village Square (New MoU)	Industry	National
Instituto Marangoni	Academic	International
University St Kliment Ohridski Bitola	Academic	International
Mahindra&Mahindra	Industry	National
Universitatea Titu Maiorescu	Academic	International
Bhargava Psychiatric Hospital	Industry	National
Oracle Academy	Industry	National
Northstar Edtech Pvt. Ltd.	Industry	International
Grasim Industries Ltd.	Industry	National
Strathclyde University	Academic	International
CIPET	Industry	National
Indian Chemical Council	Industry	National
einfochips	Industry	National

Name of the organisation with whom MoU is signed (MoU is Existing or MoU is new)	Nature of MoU (Industry/Academic)	National/International
Intel	Industry	National
Altair	Industry	National
Hafele India Private Limited	Industry	National
GROHE	Industry	International





Research Collaboration

Research metric details for SDG 17: Partnerships for the Goals

+ Add to Reporting

401–600 SDG Rank (THE) 67.5–75.3

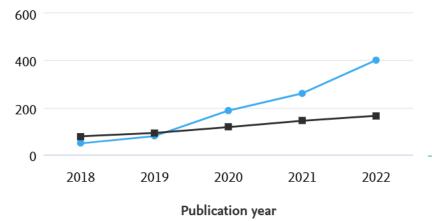
SDG Score (THE) 🛈

Research metric 🛈	Weight (%)	Value	Metric rank percentile (i)
Scholarly Output (THE)	13.55%	975	63rd
Co-authorship with Low or Lower-middle Income Countries (THE)	13.55%	0.041	26th

Research metric details for SDG 17: Partnerships for the Goals

Scholarly Output (THE)

+ Add to Reporting



975

The number of publications at the university related to SDG 17

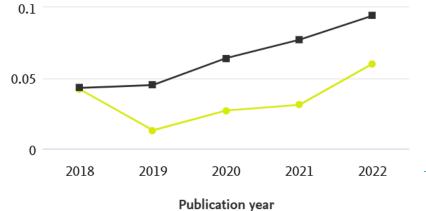
F View list of publications

Metric name	2018	2019	2020	2021	2022
 Publications 	48	79	187	260	401
Median	78	92	117	144	165

Research metric details for SDG 17: Partnerships for the Goals

Co-authorship with Low or Lower-middle Income Countries (THE)

+ Add to Reporting



0.041

The ratio of the university's Scholarly Output where one or more co-author is associated with a university that is based in a low or lower-middle income country

View list of publications

Metric name	2018	2019	2020	2021	2022
 Co-authorship ratio 	0.042	0.013	0.027	0.031	0.060
Median	0.043	0.045	0.064	0.077	0.094

Geographical Collaboration (i)

(i) Metric guidance

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 \checkmark Your Analysis \square Save changes

+ Add to Reporting \quad Export \checkmark

International, national and institutional collaboration by Manipal University Jaipur in the selected year range.



Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
International collaboration	23.5%	815	8,611	10.6	1.50
 Only national collaboration 	44.5%	1,543	8,605	5.6	1.14
Only institutional collaboration	29.7%	1,032	3,919	3.8	0.94
 Single authorship (no collaboration) 	2.3%	81	423	5.2	1.05

Overall

Metric guidance + Add to Reporting Export ✓

Collaboration of Manipal University Jaipur with different sectors in the selected year range.

Academic-corporate Academic-medical Academic-government Academic-other Academic only Scholarly Field-Weighted Citation Citations per Publication Metric Output Citations Impact Academic-corporate collaboration 0.8% 28 155 5.5 0.74 No academic-corporate 99.2% 6.2 1.17 3,443 21,403 collaboration Overall (i) Metric guidance + Add to Reporting Export 🗸 Collaboration of Manipal University Jaipur with different sectors in the selected year range. Academic-government Academic-medical Academic-other Academic only Academic-corporate ()Scholarly Field-Weighted Citation Citations per Publication Metric Output Citations Impact Academic-government collaboration 4.3% 149 1,419 9.5 1.23 No academic-government 95.7% 3,322 20,139 6.1 0.00 collaboration

Overall

(i) Metric guidance + Add to Reporting Export \checkmark

Collaboration of Manipal University Jaipur with different sectors in the selected year range.

O Academic-corporate	Academic-government	 Academic-medical 	 Academic-other 	 Academic only
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Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-medical collaboration	0.4%	13	37	2.8	0.35
No academic-medical collaboration	99.6%	3,458	21,521	6.2	0.00

Overall

Metric guidance + Add to Reporting Export ✓

Collaboration of Manipal University Jaipur with different sectors in the selected year range.

 Academic-corporate 	 Academic-government 	Academic-medical	🖲 Academic-other	 Academic only 	
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Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-other collaboration	0.2%	7	76	10.9	1.50
No academic-other collaboration	99.8%	3,464	21,482	6.2	0.00

Yearly breakdown

Collaboration of Manipal University Jaipur with different sectors over time.

Type of collaboration	2021	2022	2023	Overall
Academic-corporate collaboration	5	12	11	28
Academic-government collaboration	46	48	55	149
Academic-medical collaboration	3	4	6	13
Academic-other collaboration	2	3	2	7
Academic only collaboration	748	1,118	1,338	3,204
Total	801	1,181	1,408	3,390