

Manipal Academy of Higher Education Annual Self Report (FY 2023 – 24)







October 2020 – Moe, Govt. of India notified MAHE as an Institution of Eminence Deemed to be University



4th in University





23rd in Research Institutions



Institutions' Ranking:



2nd in Dental (MCODS, Manipal)

(MSAP, Manipal)



28th in Architecture



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33rd in Medical (KMC, Mangalore)

8th in Pharmacy



9th in Medical (KMC, Manipal)



56th in Engineering (MIT, Manipal)

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11th in Dental (MCODS, Mangalore)



Management (TAPMI, Manipal)





Asian University Rankings 2024 210

World University Rankings 2025 901-950

World University Rankings 2024 (by subject)

Pharmacy 151 - 200 Medicine 201 - 250 Life Science & Medicine 317 Dentistry 51-100

Bio Science 451 - 500 Chemistry 601 - 650 Computer Science 601 – 650 Anatomy & Physiology 101-150



World Ranking 2024 901-1000



World University Rankings 2024 601-800

Asia University Rankings 2024 201-250 Young University Rankings 2024 175

World University Rankings 2024 (by subject)

Clinical & Health 201 - 250 Engineering 801 – 1000 Life Sciences 601 - 800

Business & Economics 601 - 800 Computer Science 801 - 1000 Physical Sciences 801 - 1000 Social Science 601 - 800



Times Higher Education Impact Rankings 101 - 200

Overall 2024 worldwide

∮ 15th

Gender Equality 2024 worldwide

52nd Quality Education 2024 worldwide

-⁄v∕**→ 76**th Good Health and

Well-Being 2024 worldwide











Excellence in Education

- Multi-disciplinary & Inter-disciplinary
- Courses in Emerging Areas
- Faculty-Student Ratio
- Need-Blind Admission Process
- National & International Accreditation

Expanding Reach and Internationalization

- Teaching and Research collaboration with top 500 global universities
- International Faculty
- International Students
- International Student Exchange

Enabling Foundation & Sustainability Mission

- Responsive & Credible Leadership
- Transparent system of governance
- State of the art infrastructure
- Environment friendly campus

Exemplary Research and Innovation

- Inter-disciplinary research
- Collaborative Research
- State-of-the-art research Centers
- Intellectual Property and Commercialization
- Innovation, Incubation and Startups
- Research Funding
- Research Publication

Effective Engagement and Alumni Relation

- Leverage alumni
- Alternative funding sources
- Alumni Events
- Industry Interactions
- Community Engagements
- Corporate Social Responsibility



To offer education of the highest standards in a congenial environment facilitated by competent academics to every active learner adopting a curriculum accepted nationally and internationally.

- Multi-disciplinary & Inter-disciplinary
- Courses in Emerging Areas
- Faculty-Student Ratio
- Need-Blind Admission Process
- Accreditation



Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Increase the diversity of programs	238	260	326	293
Establish New Schools	19	21	43	25
Increase Student Enrolment	24907	26607	36535	30000
Increased proportion of Post Graduate Students	80:20	79:21	69:31	72:28
Maintain Academic Faculty : Student Ratio	01:9.6	1:10	1:10	1:9.4
Increase the Scholarship for Meritorious Students	38.85 Cr	49.85 Cr	72.85 Cr	55.85 Cr
Have the programs Internationally / Nationally Accredited	16	30	48	35
Use of technology platforms for learning	100%	100%	100%	100%

Pillar 1: Excellence in Education



Pillar 1: Excellence in Education

LIFE	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
	Virtual classrooms	1	5	940	7
	Assessments and Evaluation using Online Platform (E-pads)	60%	100%	100%	100%
	Enhance industry partnership and design a work integrated learning program (WILP)	0	20	43	25
	Career counseling cell in all institutions	63%	100%	100%	100%
	Aim to train additional 50 faculty for leadership training (SMILE) (including program on accelerating leadership for HODs & Young leadership development program)	89	129	308	139
	Aim to train Faculty for Advancement of international Medical Education and Research (FAIMER)	32	54	613	60



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Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Extend social security to all staff (increase NPS spend) (Other faculty benefits are considered)	15 Cr	32Cr	73.29 Cr	40 Cr
Create a new bursary to protect and promote the interest of socially under-priviledged meritorious students	0	4Cr	6.09 Cr	5 Cr
Create a new bursary to continue to promote meritorious students from economically challenged sections	0	4Cr	21.2 Cr	5 Cr



To attain exemplary model in research and innovation creating a balanced ecosystem that enables interdisciplinary research collaboration to yield demonstrable research impact addressing the societal challenges of national and global importance.

- Inter-disciplinary research
- Collaborative Research
- State-of-the-art research laboratories
- Applied research and innovation
- Intellectual Property and Commercialization
- Field work using latest methodologies
- Culture of Publication
- World Class Library

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Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Enhance multidisciplinary research - Flagship programmes	10	14	11	15
Interdisciplinary courses	45	52	31	55
Promote collaborative research through IRAG	859	1050	1121	1459
Increase the network of institutions collaborating with MAHE	1070	2070	2783	3000
Coauthored publications with international collaborators	2355	6000	4815	7000
Publications coauthored with institutions of other countries	17.1%	23.1%	32.7%	40%
Identify Research Groups to Enhance Research Output	31	42	41	46
Create Specialized Centers to promote research	104	130	133	150
Create Centers of Excellence	5	6	14	7
	Enhance multidisciplinary research - Flagship programmes Interdisciplinary courses Promote collaborative research through IRAG Increase the network of institutions collaborating with MAHE Coauthored publications with international collaborators Publications coauthored with institutions of other countries Identify Research Groups to Enhance Research Output Create Specialized Centers to promote research	Tasks(2019)Enhance multidisciplinary research - Flagship programmes10Interdisciplinary courses45Promote collaborative research through IRAG859Increase the network of institutions collaborating with MAHE1070Coauthored publications with international collaborators2355Publications coauthored with institutions of other countries17.1%Identify Research Groups to Enhance Research Output31Create Specialized Centers to promote research104	Tasks(2019)(FY 2023-24)Enhance multidisciplinary research - Flagship programmes1014Interdisciplinary courses4552Promote collaborative research through IRAG8591050Increase the network of institutions collaborating with MAHE10702070Coauthored publications with international collaborators23556000Publications coauthored with institutions of other countries17.1%23.1%Identify Research Groups to Enhance Research Output3142Create Specialized Centers to promote research output104130	Tasks(2019)(FY 2023-24)(FY 2023-24)Enhance multidisciplinary research - Flagship programmes101411Interdisciplinary courses455231Promote collaborative research through IRAG85910501121Increase the network of institutions collaborating with MAHE107020702783Coauthored publications with international collaborators235560004815Publications coauthored with institutions of other countries17.1%23.1%32.7%Identify Research Groups to Enhance Research Output314241Create Specialized Centers to promote research104130133



Asparent W	Tasks	Baseline (2019)	Target (FY 2023-24)
Itio	Research facilities	2	4
& Innovation	Research spend	6%	12%
<u>-</u> చ	Increase number of doctoral enrolments YoY	182	640
	Increase the number of total doctoral enrolments	803	1800
esear	Faculty to be eligible to guide PhDs	25%	36%
R R	Increase publication output / year	1800	5500
Exemplary Research	Setup a review mechanism to monitor the periodic progress of research papers (in THE data+)	14.5	26.5
	Strengthen the grant office to enhance the quantum of research grants	22.3	44.3
Pillar 2:	Increase Citation per Publication	3.1	5.1
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Achieved Target (FY 2023-24) (FY 2024-25)

10

15%

750

2500

40%

8100

40

52.3

7

11

≈12%

838

2654

40%

4197

34.3

26.7

11.4



Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Achieve a higher Field weighted citation impact	0.52	0.92	1.24	1.4
Increase in absolute reputation score in the THE data+	3.4	15	11.8	20
New ventures	22	34	83	100
Ventures to be graduated	12	20	33	42
Increase Patent Applications	72	102	374	245
Promote Commercialization of Technology	5	12	15	15
Revenue from startups, commercial companies and licensing	0.60Cr	97L	121L	2.65Cr



To secure global recognition as an internationally reputed organization facilitating knowledge and cultural exchanges recognizing diversity and being inclusive, creating a stimulating environment enabling meaningful collaboration and strategic partnership.

- Develop High Intensity Collaborative Network
- Academic Engagement of peers through these international linkages
- Joint research and internationally co-authored publication
- Increase in foreign students admission and pathway programmes
- Study abroad opportunities for academic, cultural and technical experiences
- Recruitment of international faculty and overseas academic opportunities
- Address global issues and build an international community of MAHE



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7	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
	Increase deeper engagements with the top 100 Universities	7	10	22	11
	Partnerships with top 500 Universities	38	68	80	75
	Support faculty to attend international scientific meet	10%	18%	21.2%	20%
	Research publications with international coauthors	17%	23%	31.9%	25%
	Number of structured programmes for inbound students	10	18	22	20
	Increase international inbound student mobility	2%	4.0%	In – 3.15% Out – 2.19%	5%
	International UG admissions (of the total UG admissions)	7.7%	9.2%	5.13%	10%
	International PG admissions (of the total PG admissions)	1.90%	9%	2.95%	10%



LIFE	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
	Enable programs to have the option of Dual/Joint degrees (pathway programmes)	12	18	12	20
no	Identify international universities that accept twinning programmes	6	10	29	12
alizati	Programs to facilitate semester abroad option	27.5%	36.5%	52.56%	40%
Internationalization	Students opt for outbound semester abroad programme	44	100	84*	120
Interi	Students opt for inbound semester abroad programme	52	100	81*	120
	Promote Manipal through Summer Schools & Immersions	168	230	188*	250

* Student and faculty mobility got affected due to COVID restrictions

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What we want
ASPIRED BY LIFE

	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
	Increase in International internships (In) per year	107	215	28*	250
	Increase in International internships (out) per year	167	270	28*	300
	Increase the number of International faculty on campus	0.8%	3.8%	0.87%	5%
	Domestic faculty to have international exposure	3%	4.5%	1.12%	5%
2	Post Doc Research Fellows	10	40	12	50
	Submission of international grant proposals	0	70	3	80
	Faculty to have academic corporate interactions	2.0%	4.5%	0.48%	5%
	No. of faculty on international board	35	47	104	50

* Student and faculty mobility got affected due to COVID restrictions



To develop a deepening and sustaining relationship with important stakeholders which is mutually beneficial through industry, alumni and societal interactions with a focus on building stronger community.

- Leverage alumni
- Alternative funding sources
- Alumni Events
- Industry Interactions
- Community Engagements
- Corporate Social Responsibility (CSR)



Aspired BY UNIT	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
•	Employer reputation in QS world ranking	11.1/100	40	7.00	50/100
and	Perception in NIRF ranking	27.67	50	47.08	60/100
gagement tions	Alumni registrations in the portal	26000	46000	69,843	60000
ngage ations	Admissions through alumni connect	15%	30%	51.18%	35%
0 22	Alumni as adjunct faculty/visiting faculty for enhanced educational experience	40	120	129	150
Effectiv	Alumni Keynote address / guest lectures (per year)	130	400	438	500
4.	Engage with alumni creating Alumni Chapters	4	15	15	20
Pillar	Oration lecture series	3	20	47	30



Effective Engagement and

Pillar 4:

D BY LIFE	Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Alumni Relations	Create Alumni endowments towards scholarships and infrastructure	2.7Cr	7Cr	46.17Cr.	40Cr
	Generate endowment by approaching charitable organizations & donors to offer scholarships	242Cr	362Cr	397.61Cr.	430Cr
	Raise funds by reaching out to philanthropists & corporates for expansion and growth	706Cr	900Cr	713.37Cr.	1000Cr
	Increase the no. of books & journals published by MUP	100	400	273	500
	Involve VSO and other similar student organizations in VS activities	5 weekly, 5 fund rising events	7 weekly, 6 fund rising events	Achieved	7 weekly, 7 fund rising events



Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Academia-Industry Interactions	100	120	196	200
Strengthen primary & secondary education and provide education to the needy	33	34	Institutions:33 Activities:23	35
Service/community activities per year	12	45	1300+	60



To provide world class infrastructure and create a technologically advanced environment for academic and research excellence.

- State of the art infrastructure
 - World class library
 - Laboratory facility to undertake cutting-edge scientific research
 - Students amenities such as sports facilities, play areas, hostels and dining facilities
- Innovation, Incubation and startups
- Enhance and expand renewable resources of energy to become a fully green campus



	Tasks
pu	Academic and research infr
lation al nission	Housing and other ancillary
ound ity r	Research facilities
abling fo tainabil	Sports facilities
ar 5: Ena sus	Upgrading the student ame campus
Pilla	

Tasks	Baseline (2019)	Target (FY 2023-24)	Achieved (FY 2023-24)	Target (FY 2024-25)
Academic and research infrastructure	81.38L sq. ft.	88.34L sq. ft.	97.56L sq. ft	90.08 L sq. ft.
Housing and other ancillary facilities	2.45L sq. ft.	3.49L sq. ft.	8.22 lac sq. ft.	6.37L sq. ft.
Research facilities	2	5	7	7
Sports facilities	2.12L sq. ft.	3.12L sq. ft.	3.442 L sq. ft.	3.87L sq. ft.
Upgrading the student amenities in the campus	14,468	16468	21012	21273