

Research Insights @ RUAS

Office of Research and Innovation



June 2025
Issue 2

June 2025 Research Highlights

- ❖ 2 patents granted, 1 patent filed.
- ❖ 9 extra-mural grant proposals submitted across Five Faculties departments, for ₹441.8 lakhs.
- ❖ 20 MoUs signed between January and May 2025.
- ❖ 67 publications in peer reviewed journals (WOS and scopus indexed). Total: 726 (YTD)
- ❖ 11 PhD Scholars result notified, 23 PhD Scholars have submitted thesis.

PATENTS

JAN-MAY		JUNE
Filed	12	1
Published	1	-
Granted	6	2

*Courtesy: OMS patents database

PUBLICATIONS

JAN-MAY		JUNE
Scopus	177	11
WOS	48	3
UGC-Care	87	33
Total	659	67
Google Scholar	150	67
Citations	29256	33936
h-index	59	64

* Researgence 2.0 reports

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MONTH	MEMORANDUM OF UNDERSTANDING	FACULTY
Jan 2025	Construction Management Training Institute (CMTI), Bangalore	FET
	Professional Housekeepers Association (PHA), Bangalore	FHMCT
	Adevo Academy, Bangalore	
Feb 2025	Vira International Limited, London	FMC
	DAAD, Germany	
	24/7 CharitableTrust, Bangalore	FHMCT
	Encovate, Bangalore	
	Squilah Advanced Learning Private Limited, Bangalore	
	MJMarg Consulting Private Limited, Bangalore	
	Vidisha Travel Solutions, Bangalore	
	DTORR India, Nagpur	
	Connect 2 Overseas, Bangalore	
	Radisson Blu, Bengaluru	
Mar 2025	Vishaal Natural Food Products Pvt Ltd, Bangalore	FHMCT
	Gokulam Grand Hotel & Spa, Gokula Extension, Bangalore	
	Infallible Travel Concepts Pvt. Ltd, Bangalore	
May 2025	Green Path Eco Hotel, Bangalore	FET
	Grand Mercure, Bangalore	
	Adevo Academy, Bangalore	
May 2025	Amace solutions Pvt Ltd., Bangalore	FPH
	Formulogic Pharma Pvt. Ltd, Bangalore	
	I Dreamz Health Care, Bangalore	

EXTRA-MURAL GRANTS

Faculty	Jan-Mar	In Lakhs	April	In Lakhs	May	In Lakhs	June	In Lahks
FDS	5	380.78	1	48.25	1	31.61	2	230.0
FLAHS	2	101	1	46.61	2	25.63	2	25.6
FNS	1	49.5	-	-	1	285.51	1	100.0
RCPT	3	212.61	-	-	-	-	-	-
ORI	5	272	1	100.00	1	229.64	-	-
RMC	7	236.89	-	-	3	14.95	-	-
ALC	1	10.00	-	-	-	-	-	-
FPH	2	69.09	-	-	-	-	-	-
FHMCT	2	28.97	-	-	-	-	-	-
SSS	-	-	-	-	2	42.27	1	207.0
FET	1	127.98	2	10	2	207.00	3	46.9
FMC	-	-	1	21.27	2	24.22	-	-
Total	29	1488.82	6	226.13	14	860.83	9	441.8



**RAMAIAH
UNIVERSITY**
OF APPLIED SCIENCES



Research Events : June 2025

Seminar On Monetization of Patents

Speaker: Mr. Om Prakash, OMS Patents

Date: June 25, 2025 | Venue: Council Hall, Faculty of Pharmacy

In line with the university's efforts to strengthen its intellectual property (IP) ecosystem and explore avenues for innovation-driven revenue, a seminar on *Monetization of Patents* was organized by the Office of Research and Innovation. Mr. Om Prakash from OMS Patents delivered an insightful talk on practical strategies for patent commercialization. The session highlighted key pathways through which universities can translate their patented technologies into impactful business opportunities, creating value for both academia and industry.



Industrial Visit to AMACE Solutions Pvt. Ltd. and AMS Pvt. Ltd.,

Date: 28th June 2025 | Venue: Peenya

A group of 10 faculty members and research scholars from RUAS, representing Chemistry, Physics, Pharmacy, Mechanical, Aerospace, and Automotive Engineering, visited AMACE Solutions and AMS Pvt. Ltd. in Peenya. Organized by the Office of Research & Innovation, the visit aimed to strengthen industry-academia research collaborations.

At AMACE, the team explored cutting-edge metal additive manufacturing technologies, witnessing live demonstrations of laser 3D printing using metals like AlSi10Mg and Ti6Al4V. A highlight was the 3D-printed national emblem featured on the Chandrayaan-2 lander wheels. The visit also included a tour of AMS's CNC machine assembly line and insights into the legacy of the ACE Micromatic Group.

The RUAS team thanks Dr. Vishwa Puttige and the teams at AMACE and AMS for the warm hospitality and inspiring exposure to both additive and subtractive manufacturing technologies.



★ **Mission:**

To showcase transformative research, innovation, and collaboration across disciplines, and to inspire a culture of inquiry that drives societal and technological advancement.