Acropolis Group of Institutions (AGI), Indore

Research Policy

Preamble

Research plays a pivotal role in shaping the academic environment, fostering innovation, and driving advancements in the management and technical education field. Research is essential for enhancing the quality of education. By conducting research, institutions can stay at the forefront of knowledge and impart cutting-edge practices to their students. Research helps develop new methodologies, frameworks, and theories to incorporate into the curriculum, ensuring students receive the most relevant and up-to-date education. Engaging in research allows faculty members to deepen their expertise, broaden their perspectives, and stay updated with the latest trends in their stream. It enables them to make valuable contributions to the field by publishing their findings in academic journals, attending conferences, and participating in scholarly discussions. This constant pursuit of knowledge and expertise translates into higher-quality teaching and mentorship, benefiting students and fostering a culture of continuous learning.

Moreover, research allows students to develop critical thinking, analytical skills, and a deep understanding of the concepts. Furthermore, research in higher educational institutions acts as a bridge between academia and Industry. Institutions can address real-world issues and offer practical solutions by collaborating with businesses, organisations, and government entities. Beyond the confines of the educational institution, research has far-reaching implications for society. Academic research can illuminate various social and economic issues, offering insights into effective and informed decision-making. It contributes to developing best practices, policies, and strategies that positively impact businesses, governments, and communities.

Objectives

Higher educational institutions engage in research to achieve various objectives, which may include:

- 1. **Advancement of knowledge:** Research in higher education aims to contribute to the existing body of knowledge by generating new insights, theories, and models. This objective involves exploring uncharted territories, pushing the boundaries of understanding, and expanding the intellectual landscape.
- 2. **Innovation and technological development:** Research in higher education often focuses on driving innovation and technological advancements. This objective involves developing new technologies, finding novel solutions to complex problems, and fostering entrepreneurship and industry collaboration.
- 3. Addressing societal challenges: Many higher educational institutions prioritise research that addresses critical societal challenges. This objective involves conducting research in areas such as public health, climate change, poverty alleviation, sustainable development, social justice, and inequality. The aim is to contribute to the betterment of society and improve the quality of life for individuals and communities.
- 4. **Educational improvement and pedagogical advancements:** Research in higher education plays a crucial role in improving teaching and learning practices. This objective investigates

- effective teaching methods, curriculum design, assessment strategies, and educational technologies. The aim is to enhance the quality of education and provide evidence-based practices for instructors and educational policymakers.
- 5. Collaboration and interdisciplinary research: Higher educational institutions often aim to foster collaboration and multidisciplinary research. This objective involves promoting partnerships between different disciplines, faculties, institutions, and even across national boundaries. The aim is to encourage diverse perspectives, leverage collective expertise, and tackle complex problems that require multidisciplinary approaches.
- 6. **Training the next generation of researchers:** Research in higher education provides opportunities for training and mentoring the next generation of researchers. This objective involves engaging undergraduate and graduate students in research projects, promoting research skills and critical thinking, and nurturing a research culture within the institution.
- 7. **Economic development and industry partnerships:** Research conducted in higher educational institutions can contribute to economic development by fostering industry partnerships and knowledge transfer. This objective involves collaborating with businesses, startups, and government agencies to develop innovative products, services, and solutions that drive economic growth and competitiveness.
- 8. **Intellectual property and commercialisation:** Higher educational institutions may have intellectual property creation, protection, and commercialisation objectives. This objective involves patenting inventions, licensing technologies, and creating spin-off companies based on research findings, contributing to economic development and generating revenue for the institution.

Promotion of Research

Acropolis Group of Institutions (AGI) promotes research by establishing a vibrant research culture that values and recognises the contributions of researchers, encourages intellectual curiosity, supports innovative ideas, and fosters collaboration. AGI will allocate sufficient funding and resources to support research activities and offer incentives and rewards for research productivity, such as tenure and promotion policies that prioritise research output, which canmotivate faculty members to engage in research actively. The group will also organise training and mentorship programs to develop research skills and cultivate a community of researchers. Encouraging interdisciplinary collaboration and partnerships within and outside the institution will help address complex research questions and leverage diverse expertise. Furthermore, promoting research dissemination through conferences, journals, and other platforms would enhance the visibility and impact of research findings. Lastly, engaging in industry partnerships and knowledge transfer activities could foster innovation, create practical research applications, and contribute to economic development. By implementing these strategies, the AGI can create an environment fostering research excellence, nurturing innovation, and advancing knowledge and societal development.

Research Promotion Committee (RPC)

The Research Promotion Committee (RPC) is crucial in nurturing a vibrant research culture, facilitating research excellence, and creating an enabling environment for researchers to thrive within

higher education institutions. In the Acropolis Group of Institutions (AGI), the RPCs will function at three levels

I) Department Level

- Chairperson –HOD
- Senior Faculty
- Senior Faculty

II) Institute Level

- Chairperson Director
- Member 1- Concerned HOD
- Member 2- HOD/Senior Faculty

III) Group/Central Level

- Chairperson Chairman
- Director AITR
- Director AFMR
- Director AIMSR
- Director DBA
- Director AIPER
- Dean Law

The role of RPC would be:

- 1. **Research strategy development:** The RPC helps formulate and refine the institution's research strategy and priorities. This includes identifying research focus areas, setting goals and objectives, and aligning research activities with the institution's mission and vision.
- 2. **Funding and grant support:** The RPC assists researchers in identifying funding opportunities, both internal and external, and guides the application process. They may organise workshops, seminars, or training sessions to enhance researchers' grant writing skills and help them develop competitive proposals.
- 3. Research ethics and compliance: The RPC ensures that research conducted within the institution adheres to ethical standards and regulatory requirements. They may establish and oversee research ethics committees, review and approve research protocols, and provide guidance on research integrity, human subjects, animal welfare, and biosafety issues.
- 4. **Collaboration and partnerships:** The RPC fosters collaboration and interdisciplinary research by promoting networking opportunities, facilitating research partnerships within the institution and with external organisations, and encouraging joint research initiatives. They may also coordinate efforts to establish research centres or institutes to foster collaboration in specific fields.
- 5. **Research infrastructure and resources:** The RPC assesses and supports the development of research infrastructure, facilities, and resources necessary for conducting high-quality research. This includes advocating for adequate research funding, equipment, laboratory

- spaces, access to specialised databases or libraries, and other resources essential for researchers' needs.
- 6. **Research dissemination and impact:** The RPC supports researchers in disseminating their findings through conferences, journals, and other scholarly outlets. They may organise research showcases, symposiums, or conferences to promote the visibility of research within the institution and the wider research community. They also encourage knowledge translation and the utilisation of research outcomes to create a positive societal impact.
- 7. **Research training and capacity building:** The RPC supports the professional development of researchers, including organising workshops, seminars, and training programs on research methods, data analysis, publication ethics, and other relevant topics. They may also facilitate mentorship programs and opportunities for early career researchers to enhance their skills and research capabilities.
- 8. **Monitoring and evaluation:** The RPC monitors and evaluates the progress and outcomes of research activities within the institution. This includes tracking research performance indicators, assessing the impact of research projects, and providing feedback and recommendations for continuous improvement.

Any faculty member who wishes to benefit from the research policy will first approach the Institute/Department level RPC. After scrutiny, the Institute/department-level RPC will forward the eligible proposals to the Group/Central-level RPC, which will make final decisions on approvals.

Incentives on Publication

Incentives accompanied by a certificate of appreciation by the Head of the institution will be given to the faculty members who publish their research papers in referred journals.

The awards for faculty members are categorised as:

For Research Publication

Management/Commerce/Law	Engineering / Pharmacy	Appreciation
	(Replace & by /)	Amount (Rs)
FT 50 or ABDC A*	SCI	40,000
1) SCOPUS + WOS or		
i) ABDC A	(i) WOS/SCOPUS Journal	30,000
ii) ABDC B	(ii) WOS/SCOPUS IEEE Flagship Conference	25,000
iii)ABDC C	(iii) WOS/SCOPUS Conference	15,000
2) SCOPUS / WOS only	(iv) WOS/SCOPUS Book Chapter	10,000
UGC Care	UGC Care	3,000
Patent Grant (Applicant should be	Patent Grant (Applicant should be Institute)	25,000
Institute)		
Patent Publication	Patent Publication	5,000
AICTE/UGC or Any Other Sponsored	AICTE/UGC or Any Other Sponsored	10% of the grant
Conference/Workshop/Seminar/Research	Conference/Workshop/Seminar/ Research	received or max.
Project Grant	Project Grant	Rs 25,000,
(Coordinator/Convenor/Co-convenors	(Coordinator/Convenor/Co-convenors	whichever is less
/ Principal investigator)	/ Principal investigator)	

^{*} If registration fee of the conference is sponsored by the institute then above appreciation amount will not be applicable.

For Book Publications

Particulars	Condition	Amount (Rs)
Book Publication	Min 250 pages	15,000
(Text/Reference/Relevant to courses		
offered) with ISBN Number as a first		
author		
Book Chapter in (Text/Reference/Relevan	-	5,000
to courses offered)International Publisher		
like Wiley, Bentham, Taylor and Francis,		
Springer etc as first author or		
corresponding author		

For Research Guidance

Particulars	Condition	Amount (Rs)
PhD Supervisor in a Govt.	After the award of the	10,000
University[with the affiliation of the	Degree to the scholar	
Acropolis]		
PhD Co-supervisor in a Govt.	After the award of the	8,000
University[with the affiliation of the	Degree to the scholar	
Acropolis]		

- Note- 1) Incentive(s), including all, shall be granted only for a maximum of 2 categories each per year.
 - 2) The decision of the scrutiny committee, constituted by the management, shall be the final
 - 3) The affiliation should be with Acropolis in the publication, consultancy & PhD supervision

To avoid conflicts, for the publication of research papers/ books/ book chapters, the amount applicable shall be distributed among the authors with affiliation to Acropolis Institute of Technology & Research considering all authors as per the following guidelines:

• The first author and the corresponding author will get 40% of the amount. The remaining 60% is to be distributed equally among all authors including the first & corresponding author.

Faculty members are also encouraged to apply for research projects.

AGIwill recognise and appreciate faculty members who receive awards from external institutions for their research presented at conferences by giving them certificates of appreciation.

Nomination of Faculty/Staff Member for Conferences/FDPs/ etc.

AGIprovides full support and facilitates faculty and staff members' professional growth and knowledge enhancement. The Institute allows faculty and staff members to be nominated and sponsored for various professional development events, such as international conferences, faculty development programs (FDPs), etc. Under the institution's policy, the Institute covers expenses, including registration fees, travel, lodging, and dearness allowances, as per the prevailing HR Policy.

The decision of the RPCshall be final.

Research facilities

The Institute offers several provisions to support and enhance the research environment for faculty members.

- Faculty members are provided with necessary resources, including the library, for their research projects.
- ➤ The Institute nominates faculty coordinators to facilitate research activities who oversee various research-related events such as major research projects, summer internship projects, research methodology workshops, case writing workshops, conferences, and research paper contests.
- > status papers, and the registration of in-house cases on platforms of repute. The Institute also strives to list its journal on international e-resources like ProQuest, further expanding the reach and impact of research outputs. (Point not clear)

Collaborative Research

Institutes and businesses recognise the importance of Institute-Industry Interaction in addressing challenges. They seek assistance from the Institute to find solutions for their problems. To facilitate this, the Institute has planned the following activities.

(1) **Industry-Sponsored Project:** Through project sponsorship, the Industry can collaborate with experts from the institution to conduct research. The Industry provides financial support, and if a patent is registered, income from the patent is shared among the Industry, researcher, and

- Institute. This arrangement offers benefits such as research exposure for the researcher, problem-solving for the Industry, and the potential for financial gain for all parties involved, ultimately benefiting society.
- (2) **Interdisciplinary Research:** Interdisciplinary research is imperative in the present times as many research problems require collaboration across multiple disciplines. The Institute recognises the importance of conducting interdisciplinary research to yield fruitful outcomes. To facilitate this, the following steps will be undertaken: a) Identifying interdisciplinary areas of research, b) Identifying experts from relevant disciplines who can collaborate, c) Assessing infrastructure requirements for interdisciplinary research, and d) Exploring resource possibilities to support such research endeavours.
- (3)**Collaborative Research:**With knowledge being generated globally, collaborative international research is crucial in fostering mutual learning and expertise sharing. To facilitate this, the Institute will establish Memorandums of Understanding (MoUs) with prominent research institutions and universities, enabling valuable collaboration and the exchange of knowledge and expertise.

Skill Development Training and MDP Policy

The Institute actively supports and promotes **Teaching Skill Development Training** (TSDT) training and Management Development Programs (MDPs) conducted by its faculty members as resource persons. Suppose the training assignment is received through the Institute. In that case, the concerned faculty member will receive payment equivalent to that of a visiting faculty with 10 years of experience/Ph.D., i.e., Rs. 800 per hour. **In cases where the faculty member directly receives a training assignment but requires leave from the Institute to attend, a 20:80 share will be applied (what if a faculty does not require leave).** The Institute will receive 20% of the training amount (after expenses), while the faculty member will receive 80%. If the training amount is less than Rs. 5000, the faculty member will contribute Rs. 500 (10% of the amount received, excluding expenses and tax) to the Institute.

All such proposals should be routed through the concerned institute only. In all cases, the faculty member must deposit the cheque or cash received with the Institute, which will then reimburse the faculty member. This process ensures accountability for training-related funds received by faculty members.

Research Misconduct

The Institute defines research misconduct as the act of fabricating or plagiarising research proposals, performance, review, or reporting of research results. However, it is essential to note that research misconduct does not include honest errors, differences of opinion, authorship disputes not involving plagiarism or violations of other institute policies. Research misconduct compromises the academic community's integrity and undermines scholars' credibility. Therefore, the Institute treats all allegations of research misconduct seriously and ensures that fair and well-defined procedures are in place for such cases' inquiry, investigation, and adjudication. To combat plagiarism, the Institute adheres to an anti-plagiarism policy aligned with the "Code of Ethics for Academic Integrity and Plagiarism" suggested by the UGC (University Grants Commission).