

## Brief Research Strategie

### Purpose

This policy establishes the research atmosphere within the Campus, which academic staff and research students carry out their research on effective and efficient manner. It also provides an overarching framework for the development and implementation of all research management at the campus.

### Goal:

To accomplish the high-quality research atmosphere, adoption of new applications, as well as the societal impact of education, research and innovation. All education, research and innovation of the campus this campus should aim to be of a high standard.

### Strategies

- (a) Annual plan for research works and 2-5 % budget ought to allocate for the research activities.
- (b) Institutionalize the professional Research Committee
- (c) Research funding under transparent criteria for students and academicians
- (d) Integration of educational process and research and fuel up academic achievement
- (e) Capacity enhancement for the utilization of diverse and efficient research technology
- (f) Research and innovation by individual departments activate, intending to improve the ability to innovate through interdisciplinary research work.
- (g) Implement Anti-plagiarism Policy effectively and mitigate academic misconduct and dishonesty.
- (h) Conduct research and contribute for quality enhancement of overall education process or procedure
- (i) Promotion of ethical values and fulfil all academic/research activities according to such values.



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- (j) Establishment of partnership and collaboration with research institutions, universities and I/NGO.

**Strategic Interventions:**

- Frame and implement Annual work plan for research activities
- Deliver clear terms and reference to the research committee.
- Conduct research to explore the impacts of integration of teaching process and research
- Organize workshop, seminar and training of research and related technologies.
- MoU with national and international research institutions, college/universities and I/NGO
- Conduct refresher courses/seminars/conferences/symposia/workshops/programs on research
- Deliver research grants for the students and academician
- Public journal article (double-blinded or single-blinded)
- Encourage academician and student prepare journal articles and correspondence to related to the journal
- Offer research consultancy service to an external organization
- Conduct impact assessment or research on the integration of ICT with the teaching-learning process.
- Quantitatively or qualitatively analysis the EMIS based on the universal higher education indicators.
- Conduct impacts assessment of public information practice, content and effectiveness of the public information mechanism.
- Conduct student satisfaction, academic audit, tracer study, performance evaluation and other related study and research as per need of campus.

**SWOT Analysis**

**Strength**

- 1) Strong research guidance and leadership
- 2) Professional educational management and administration
- 3) Academician and student are highly motivated



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- 4) Integrative research and educational process underpinned by the policy of campus

### **Weakness**

- 1) Erratic and inadequate funding for research activities
- 2) Inadequate research related premium software for instance plagiarism checker, SPSS etc
- 3) Supportive research infrastructures such as adequate and quality research laboratories, efficient research assistants and the existence of a reliable and dependable server
- 4) Prerequisite to establish cohesive multidisciplinary research teams
- 5) Inadequate encouragement for navigating from its traditional role of a balanced of teaching, researching, publishing and consultancy and community services to a more solid focus on research.
- 6) A very demanding urgency is to maintain a cutting-edge curriculum and maintaining a stimulating research environment

### **Opportunity**

- 1) Expansion of outreach activities
- 2) Working closely with a research institution, /NGO and government authorities
- 3) Opportunity to collaborate with other national and international agencies
- 4) Offering research consultancy service

### **Threat**

- 1) Academic dishonesty and plagiarism
- 2) Jeopardize the reliability and social franchise of the institution by if any research related misconduct.



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