

O BE UNIVERSITY (Under Section 3 of UGC Act 1956)

INDIA'S FIRST DEEMED TO BE UNIVERSITY IN MARITIME EDUCATION

## ACADEMY OF MARITIME EDUCATION AND TRAINING (AMET)

## **DEEMED TO BE UNIVERSITY**

## RESEARCH PROMOTION POLICY

## **Preamble**

AMET has been established with specialized focus on marine and maritime fields which are economically sound, historically important and socially essential. It has identified this emerging area as its main focus with the promise to prove excellence. The University has identified the core issues and emerging challenges of marine and maritime field and undertakes academic and sponsored research, consultancy, innovation and extension activities. AMET is highly committed to taking proactive measures to enrich the research atmosphere at AMET. In this context, this Research Promotion Policy has been developed.

### Scope

This policy shall be a guiding document for all the research promotion activities in the university in the following aspects:

- 1. Academic Research
- 2. Sponsored Research
- 3. Consultancy
- 4. Innovation by students and Teachers and Incubation of Talents
- 5. Centres of Excellence
- 6. Intellectual Property Rights
- 7. Extension Activities
- 8. Incubation Centre

## **Strategic Directions**

## 1. Academic Research

- a. The Academic Research programmes such as Ph.D., and MS By Research shall be governed by the Centre for Research headed by the Director Research
- b. The Academic Research Programmes shall be offered and monitored by the Centre for Research by complying all regulations and guidelines of the University Grants Commission and All India Council for Technical Education



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- c. University shall provide Fellowships/Scholarships for the selected meritorious scholars to purse PhD research full time in the University. The number, amount and tenure of fellowships shall be decided by the Authorities and Board of Research
- **d.** The Academic Integrity Policy 2017 shall be applicable to all those who involve in research activities
- e. University shall promote the interdisciplinary and part time research also.

## 2. Sponsored Research

- a. All the Faculty Members at AMET shall be encouraged to undertake sponsored research
- b. The Research and Development Centre headed by Pro Vice Chancellor Research shall promote sponsored research in the University
- c. The University shall arrange professional development programmes to equip the Faculty Members to get sponsored research projects
- d. The University shall provide Incentives for those who get sponsored research projects from Government and Private funding agencies. The proportion/amount of the incentive shall be recommended by the Board of Research

## 3. Consultancy

- a. University shall evolve a separate policy for consultancy research
- b. University shall share a suitable percentage of revenue generated through consultancy projects
- c. University shall promote the consultancy areas and expertise through its website and other brochures/booklets

## 4. Innovation by Students and Teachers and Incubation of Talents

- a. University shall promote all the curricular projects or other special projects to be innovative by the students and teachers within the academic framework
- b. University shall encourage students and faculty to participate in the innovation challenges and other such competitive events for exhibiting the finest innovative accomplishments of them.



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c. University shall explore the avenues for establishing innovation centres, fabrication facilities

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- d. University shall identify and obtain financial and mentoring support from other government and private agencies for the promotion innovation, incubation in the University
- e. University shall financially support the students and faculty members to undertake innovation and incubation
- f. University shall establish non-financial incentives such as awards and recognition for innovation and incubation

#### 5. Centres of Excellence

- a. AMET shall identify potential departments and their focus areas to establish Centres of Excellence
- b. Departments may be encouraged to get government or private recognition, accreditation, financial support and mentoring support for the establishment of Centres of Excellence
- c. The Centres of Excellence shall engage research, development, innovation, training, skill development etc in the identified core areas

### 6. Intellectual Property Rights

- a. AMET shall establish an Intellectual Property Rights Cell (IPR Cell) for the promotion of protecting the intellectual property rights of the University
- b. All Faculty and Students shall be encouraged to get their various Intellectual Properties to be protected legally
- c. The IPR Cell shall organize training programmes, workshops, seminars etc to create awareness and exposure on IPR among faculty and students
- d. The University shall provide suitable incentives to the faculty and students who generate income to the University through IPRs

#### 7. Extension Activities

- All the Departments, Cells, Centres shall be promoted to conduct extension activities to benefit the community through the academic and research outcome of the University
- b. AMET shall financially support Departments, Cells, Centres to organize extension activities



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- c. AMET shall encourage ALL its students to take part in extension activities
- d. AMET shall establish awards and recognitions to encourage the extension activities
- e. AMET shall align its extension, social outreach and community services with the National Programmes of the Government of India

#### 8. Incubation Centre

AMET Incubation centre is located in AMET University campus and has a facility with 2000 square feet with private and public spaces, furnished by internal funds from AMET University. AMET incubation centre helps the emerging entrepreneurs in terms of providing space, machinery, equipment, computing facilities, communication networks, start-up friendly infrastructure, individual incubation cells with common resource sharing arrangements, know-how to overcome their problems and facilitate in filing patents etc., including commercial exploitation to benefit society. The facility provides Plug and play and high speed internet connectivity allowing the innovator, start-ups and incubates to enjoy a comfortable calm atmosphere to develop their ideas. The centre supports the young minds by connecting to mentors both internally and externally. AMET Incubation centre motivates students to innovate their ideas through seed funding.

AMET incubation centre is aimed to be a solution in itself to trigger the young minds to think different. AMET incubation centre is being shaped with a vision to inculcate entrepreneurship among the students/faculty/any young mind and technocrats from this region. The main objective of AMET incubation centre is to build a campus filled with opportunities to scale-up to tap business opportunities. Hence, the centre is situated inside the University campus, to leverage all the resources that are available within the campus such as access to laboratory, workshops, development and testing centres, computing resources, library,



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internet access and above all the human resources. In addition to these resources, the centre also has a network of eminent professionals, academicians, bankers, venture capitalists and businessmen, who can extend support to these ventures. Moreover, an advisory board consisting of eminent academicians and expert professionals from diverse industries guide the students, researchers and incubates.

### **Supports for Research**

- a. AMET shall provide support and encouragement for the promotion of research in the campus in the form of Seed Money Projects, Student Funded Projects etc
- b. AMET shall provide incentives for research publications to Faculty and Research Scholars
- c. AMET shall sponsor Faculty and Students to participate and present research articles in the National and International Conferences,
- d. AMET shall sponsor Departments for establishing specialized laboratories for promising faculty members
- e. AMET shall promote industry, consultancy and product oriented research
- f. AMET shall allocate allocating exclusive budget Research to include expenses for the purchase of equipment, software for research etc
- g. AMET shall frequently organize sensitization programmes for Research promotion, publishing research journals, financially assisting faculty for publication of books and patents



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#### **Authorities Concerned**

- 1. Board of Management
- 2. Board of Research
- 3. Academic Council
- 4. Research Monitoring Committee
- 5. Research Review Committee
- 6. Research Ethics Committee
- 7. The Vice Chancellor
- 8. The Pro Vice Chancellor
- 9. The Registrar
- 10. The Director Research
- 11. The Controller of Examinations
- 12. The Director-Projects and Publications
- 13. The Director, IPR Cell
- 14. The Director, AMET Innovation and Incubation Centre

Approved by the Academic Council in its 27th meeting held on 28-04-2017