# Tamil Nadu Physical Education and Sports University Chennai - 600127

## RESEARCH PROMOTION POLICY

#### 1.Preface:

Tamil Nadu Physical Education and Sports University promotes research among the faculty members and research scholars by creating vibrant and scientific atmosphere. Reputation of any educational institution depends on scholarship, research productivity and innovation. The success of a University in attaining its objectives is greatly contingent upon the alignment of the faculty with all the aspects of research initiatives, being undertaken at the university. Therefore, the present research policy aims to help Tamil Nadu Physical Education and Sports University to achieve excellence and contribute to organisations and society.

#### 2. Definition of Terms:

Research Promotion indicates the schemes and activities which promote general and academic research in the university.

## 3. General Research Policy

- 1. Focus on research along with academic curricula to serve the society in general and to promote and develop skill and knowledge in research activities among scholars and compulsory element of research work in Master's programme- dissertations and thesis and miniprojects both individual and group -even in undergraduate level.
- **2.** Following strictly the modalities of Regulations and Norms proposed by University Grants Commission for the admission of research scholars and for guideship by eligible supervisors.
- **3.**Networking with educational researchers, universities, academic bodies and research institutions in higher education in India and abroad, international institutions and

organizations in order to facilitate improved co-operation between all partners involved in higher education development and management and exchange of experiences and challenges in research through Memorandum of Understanding facilitating research collaborations and exchange programmes.

- **4.**Subscription to important peer reviewed international and national journals both in print form and e-form by the University library for reference work by the scholars.
- 5. Submission of research proposals by faculty members and scholars to funding agencies and Institutional support in the form of infrastructure and Internal Research Funding facilities to members who undertake funded projects.
- 6. Encouragement to scholars to apply for research fellowships and grants.
- 7. All individual and institutional research activities to be integrated with the vision of the University in order to create and disseminate knowledge, new thoughts, perceptions and methodologies to meet the needs of the society and challenges of the globe through outreach activities.
- 8. Strengthening of both basic and applied research.
- 9. Providing a base for introducing an inquisitive spirit, creative novel ideas and transformative approach in all disciplines of Sciences, Home Science, Humanities, Education and Engineering with inter disciplinary approach in research
- 10. Promoting execution of the national vision regarding research policies  $\varpi$  Adoption of all possible elements in the curricula that nurture research at all levels of education
- 11. Encouragement of academia-research- industry partnership through trainings, exchange of knowledge, expertises through special lectures by resource persons and infrastructure facilities related to research and development.
- 12. Encouragement of consultancy projects involving the expertise and research knowledge of the faculty as the major input and sharing of the revenue thus generated between the

- faculty involved in research and the institution which is a striking feature of the research policy of the University.
- 13. Ensuring by the University that we have the resources and support to fulfil the potential in order to remain at the forefront of the national research community.
- 14. Facilitating the sharing and transfer of knowledge including dissemination of information on research and innovations, case studies and effective practices among various stakeholders at state, national and international levels through the print and electronic forms as journal articles and text books and through conduct and participation in seminars and conferences.
- 15. Establishing and monitoring of Intellectual Property Rights Cell, Human and Animal Ethical Committees and Research Advisory Committee in order to streamline research activities of the University.

#### 4. Committees for Promotion of Research

- 1.1 Research Alliance: The research alliance of this University consists of Voce Chancellor, Heads of the Department, Research Coordinator and Experts to lead the university research activities and to solve the issues related to general and academic Research of this University
- 1.2 .Departmental Research Committee shall tune up the ideas of the research aspirants and will provide necessary access to the research by conducting discussion for allotment of guides
  - 1.3 Doctoral Committees consists of experts takes the responsibilities of brain storming the research ideas of the scholar into a socially contributing research titles, may also monitor the progress of the scholar though out the programmes
  - 1.4Travel Grant and Seed Money Committee The Travel Grant and Seed Money Committee is constituted by the Vice Chancellor to scrutinize the applications of the faculty members in getting financial assistance for either International or National travel under UGC unassigned Travel Grant Scheme for attending International or National Academic Conferences/Seminars/Symposia/ Workshops and to promote research in the University.

1.5. Institutional Ethics committees: Institutional Ethics committees as per UGC/ ICMR guidelines is looking after the ethical issues of the research activities in the University.

## 5. Objectives of the Research Promotion Policy

- a. To provide support to teachers/technical officers/administrative staff/all administrative officers of the University from administration, finance and examination sections for participating in international conference/seminars/symposia/workshop held abroad.
- b. International travel fare and maintenance to teachers selected under international collaboration exchange programmes of CSIR, ICMR. TANII and other agencies.
- c. International travel grant to teachers and officers for attending training programmes.
- d. Support to teachers/ scientific/ technical officers and administrative staff for workshops held in India.
- e. Incentive to Teachers who receive state, national and international recognitions /awards for their exemplary research contributions as per the approval of finance and syndicate committee of the University.
- f. Plagiarism Check as per the UGC guidelines: The Plagiarism Check is carried out in the research reports submitted by the Research Scholars and faculty members with the UGC approved software.
- g.Grants and Seed money for the promotion of research is applied in the University as per the approval of finance and syndicate committee of the University.
- h. Research ethics is included in the research methodology course work of the research scholars in this University.

\*\*\*\*



# தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY, CHENNAI

Accredited with "B++" Grade by NAAC

India's First State University in Physical Education and Sports

#### TNPESU INSTITUTIONAL ETHICS COMMITTEES

The Basic Responsibility of an Institutional Ethics Committee (IEC) is to ensure a competent review of all ethical aspects of the project proposal received by it in an object manner. IECs should provide advice to the researchers on all aspect of the welfare and safety of the research participant after ensuring the scientific soundness of the proposed research through appropriate scientific review committee. In institutions where this is lacking, the IEC may take up the dual responsibility of review of both, the scientific content and ethical aspects of the proposal. It is advisable to have separate committees for each, taking care that the scientific review precedes the scrutiny for ethical issues. The scientific evaluations should ensure technical appropriateness of the proposed study. The IECs should specify in writing the authority under which the committee is established.

### The Responsibilities of an IEC can be defined as follows:-

- 1. To protect the dignity, rights and well being of the potential research participants.
- 2. To ensure that universal ethical values and international scientific standard are expressed in terms of local community values and customs.
- 3. To assist in the development and the education of a research community responsive to local health care requirements.

The IECs should be multidisciplinary and Multi-sectorial in compositions. Independence and competence are the two hallmarks of an IEC. The number of the person in an ethics committee should be kept fairly small (8-12 members). It is generally accepted that a minimum of five persons is required to form the quorum without which a decision regarding the research should not be taken. The IEC should appoint from among its members a Chairman who should be form outside the institutions and not head of the same institutions to maintain the independence of the committee. The Member Secretary should be from the same institutions and should conduct the business of the committee. Others members should be mix of Medical / Non – Medical, specific persons including lay persons to represent the different points of view. The compositions may be as follows.

Vice - Chancellor
Tamil Nadu Physical Education and Sports University
Melakottalyur, Chennal-600 127.

- 1. Chair Person
- 2. One-Two Persons from Basic Medical Science Area
- 3. One-Two Clinicians from Various Institutes
- 4. One Legal Experts or Retired Judge
- 5. One Social Scientist / Representative of Non Government Voluntary Agency
- 6. One Philosopher / Ethicist / Theologian
- 7. One Lay Person from the Community
- 8. Member Secretary

The Guidelines for preparing standard operating procedures for Institutional Ethics Committee (IEC) for Human Research of Indian Council for Medical Research (ICMR) will be followed for clearing the research proposals.

Vice - Chancellor
Tamil Nadu Physical Education and Sports University
Melakottaiyur, Chennai-600 127.