

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR (Established by Govt. of A.P., ACT No.30 of 2008) ANANTHAPURAMU – 515 002 (A.P) INDIA

RESEARCH AND DEVELOPMENT

Prof.A. ANANDA RAO DIRECTOR

Date: 3.07.2019

IMPORTANT_CIRCULAR/NOTICE

Sub: JNTUA - R & D - Ph.D. - Recognition of Research Centres for Ph.D. (Full Time) under JNTUA - Academic year 2019-20 -Applications called for - Reg.
Ref: Note orders of the Vice-Chancellor dt. 18.03.2019.

All the Principals of affiliated College of JNTUA Ananthapuramu are hereby informed that applications are called for Recognition as New Research Centres for the Ph.D. (Full-Time) programme for the academic year 2019-20 and also the existing Recognized Research Centres who have completed three years for renewal.

The following are the structure for Inspection and Recognition fee:

1) Inspection fee Rs.50,000/- per Institution

2) Recognition fee: Rs.20,000/- per discipline

Those who are willing to renewal as Research centres will pay the Inspection and Recognition fee. The filled in applications will be reached to the undersigned on or before 12.07.2019.

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Encl: 1) Application for Recognition as Research Centre

/ 3. Research Centres

3.1 Research Laboratories as Research Centres

- Research laboratories of Government of India/State Government located in the State/R&D Centres of Public Sector Undertakings/Private R&D Centres of Industries with at least two eligible Research Supervisors in the Department concerned along with required infrastructure, supporting administrative and research promotion facilities as per UGC Regulations shall be considered eligible to be recognized as Research Centres.
- In case of Private R&D Centres of Industries a turnover of not less than Rs.100 crores shall be considered.

3.2 Affiliated Colleges as Research Centres

Colleges may be considered to supervise the scholars of Ph.D. full time programmes only if they satisfy the availability of eligible Research Supervisors, required infrastructure and supporting administrative and research promotion facilities as mentioned below

- a) In case of science and technology disciplines, exclusive research laboratories with sophisticated equipment as specified by the University concerned with provision for adequate space per research scholar along with computer facilities and essential licenced software, and uninterrupted power and internet facility
- b) Earmarked library resources including latest books, Indian and International journals, e-journals, extended working hours for all disciplines, adequate space for research scholars in the Department/ library for reading, writing and storing study and research materials. Back volumes for at least 3 years in soft copy or hard volumes must be available.

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- c) The P.G. Course in Engineering/Pharmacy (with the exception of Mathematics/Physics/Chemistry/Humanities Departments) must be in existence for at least five years and these departments should have NBA accreditation and for other disciplines like Science/Arts, Commerce and MBA etc., NAAC accreditation (for the institute) is required. Name of the Branch/Department in which Ph.D. programme is to be offered must be declared with specialization.
- d) At least two ratified eligible faculty members should be available for recognition as research guides in each specialization.
- e) Failure to ensure the recognized research guide's stay in the college for a period of five years from the date of admission of the candidates into research, the college has to pay a minimum penal fee of Rs.1,00,000/-(one lakh) for each scholar admitted.
- If the teacher is retired/left from the Institution, the research student may be transferred to any other eligible guide or to any other research centre recognized by University.
- g) In case of admission in affiliated colleges recognized as research centres of University, there shall be no requirement of a co-guide from the concerned academic department of the constituent/affiliated college of the University.
- Necessary amount per course as prescribed by the university from time to time should be invested for procurement of latest journals and books and Laboratory facilities for the courses. Also, the institute/organization shall be willing to provide the expenditure for contingencies/ conferences /field works/stationary etc.

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- A full time research scholar has to reside at the place where the University College/Unit or research centre in which he/she has registered for research program
- j) Candidates who are employed in any institution/Organization are not eligible to apply for full time programs. All other criteria such as qualifications, course work etc., are same for both full time and External candidates.
- The affiliated Institute/Organization shall be willing to offer to the scholar a minimum fellowship of the amount as per AICTE/UGC norms upto minimum period, for full time scholar. JRF/SRF Candidates with Scholar and Sc

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any other fellowships shall be admitted in University only against the notification.

- 1) The Institute/Organization must give assurance by way of an affidavit regarding availability of allotted Supervisor for the Research programme period continuously till the thesis submission.
- m) The research scholar admitted, should not be given any teaching work load related to theory courses. He/she should devote full time for carrying out research activities only. However, work load related to laboratories or Library may be assigned as per AICTE/UGC norms.

3.3 Process of recognizing research centres

The process of awarding recognition will be initiated on receipt of application from the Institute in a prescribed proforma.

Based on the report submitted by the committee, the research centre is recognized by the University.

These institutions will be required to bear the cost of inspection. Institutions thus recognized as research centres shall pay a recognition fee as prescribed by the University from time-to-time.

3.3.1 Procedure for Recognition of New Departments/Institutions Offering Engineering/ Pharmacy/Management Programmes as Research Centres:

Department/Institutions seeking approval/recognition to research programme shall apply to the University in the prescribed format. a.

- They shall submit the duly filled in form along with supporting documentary evidences showing the possession of required facilities for b.
- the conduct of Ph.D. programme. Colleges seeking the The Engineering/Pharmacy/Management recognition of the Department shall have the following facilities c.
 - according to the needs of the research :-
 - Adequate laboratory facilities for Experimental Work *(i*) needed for research
 - Adequate library facilities for advanced research work

An inspection fee of Rs. 50,000/- (Rupees Fifty thousand only) or that

- may be prescribed by the University from time to time has to be paid at d. the time of submission of the application form when seeking recognition. After due scrutiny of the filled in applications and documents received
- thereof, an inspection committee consisting of five members, having the e. Rector as a Chairman, Director R&D as a Convenor and PG Board of Studies chairperson and two experts in the field of specialization shall be DIRECTOR

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In case, if the University is not satisfied of research/Teaching facilities, it may reject the application and the Institution will be informed about the deficiencies.

The Institution can request for re-inspection after duly rectifying the deticiencies pointed out in the first inspection. The University shall depute another inspection team for re-inspection after obtaining the re-inspection fee of Rs. 50,000/- (Rupees Fifty thousand only) or as that may be prescribed by the University from time to time.

The orders recognizing the said Department shall be issued after collecting the recognition fee of Rs. 20,000/- (Rupees Twenty thousand only) per annum per faculty or as that may be prescribed by the University from time to time.

The Department offering for doing Ph.D shall be inspected once in 3 years and the renewal of recognition shall be obtained by the Department concerned duly remitting the required inspection and recognition Fee.

Full time/External scholars admitted at research centres shall pay tuition fee and other required fee to the University for entire duration of the programme and will not be reimbursed to the research centres.

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Such recognized Institution shall be accountable to the University in the following manner:-

- 1 Shall submit annual reports of the Progress and Research work being done in the Institute.
- 2 Progress Report of the Research student being done shall be submitted periodically or as and when called for by the University
- Number of Research students registered after the grant of Recognition shall be informed.
- 4. Keep the University informed about its efforts in seeking Grants/Funding from National and International Agencies based on the Research Status provided by the University.
- 5. All the research scholars admitted in the institute should attend the Research Review Meetings conducted by the University.

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3.3.3 Information to be obtained from the Institutes interested in applying for Recognition as Research Centres:

1. Name of the Department/Branch in which Ph.D. Programme is to be offered.

Number of ratified Professors and other faculty with Ph.D. in the Department/Branch, satisfying the eligible criteria

- 3. Number of Faculty members with Ph.D. in the Department/Branch.
- 4. Has the Department been NBA (NAAC in case of non Engineering departments) Accredited (i) Period of Accreditation (ii) Present Status.
- Research centres should be given only to institutions having NAAC / Departments having NBA, as on the date of inspection
- 6. Assurance from the Institute/Organization regarding Availability of Allotted Supervisor for the Research Programme Period continuously till the thesis submission
- 7. No. of Journal Publications of Department/Branch Faculty in the last 5 years.
- Academic/Infrastructural Facilities available at the Institute/Organization.

 Library/Laboratory/equipment Facilities
 Assurance on the Availability of the Research Laboratory/Equipment to the Scholar as needed (iii) Assured Accommodation for the Scholar within the Dept.

 Networking/Internet Facilities.
- 10.Whether the institute/Organization is willing to offer to the Scholar a minimum fellowship of the amounts are as per AICTE/UGC norms per
- month for 3 years.11. Whether the Institute/Organization is willing to provide the expenditure for Contingencies/Conferences/Field works/Stationery etc.
- 12. Whether the Institute/Organization is willing to share revenue outcomesif any, and share IPR with JNTUA.
- 13. Number of (i) R & D Projects carried out / completed by the Department (ii) Research or any other Grants Sanctioned to the Department/Branch.
- 14. Any other information regarding Recognition of the Institute/Organization by any other Universities or Academies or councils or Organizations, or MoU with Industries/R& D Labs.etc.

In case of institutions of national and international eminence, the Academic Senate may recognize them as research centres for offering Ph.D. programmes based on the information provided by the institutions and the recommendations of the Committee constituted by the Vice-Chancellor for examining the infrastructure and other facilities.

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UNDERTAKING

We here by certify that the following terms & conditions are accepted and provided for

Ph.D. research scholars.

- 1. The College will go for ratification of faculty within six months, from the date of allotting Research Centre.
- 2. The College will go for NBA/NAC Accreditation within one year, from the date of allotting Research Centre.
- 3. The College will provide access to reference books, e-journals and journal hard copies or Ph.D. scholars.
- 4. It is expected that the supervisors of the scholars stay in the College till the completion of the Ph.D. However, in case the supervisor leaves the organization, it is the responsibility of the College to provide an eligible alternative supervisor to the scholar, with the permission of the University by paying fine which will be prescribed by the University from time to time.
- 5. The College will be extend laboratory facilities to the Ph.D. scholars (i.e. Equipment, Software tools etc.).
- 6. The College shall permit the scholars to use uninterrupted Computer and reprographic facilities for each scholar.
- 7. The College shall provide internet facilities to the scholars
- 8. The College will provide space and other facilities for the scholar within the department.
- 9. The Institute/Organization shall offer to the scholar a minimum fellowship for three years as per AICTE/UGC norms and should not allot any class work to regular research scholar.
- 10. The Institution/Organization shall provide contingency grant to the scholars to meet expenditure towards Conferences/field works/stationary etc.
- 11. Ph.D. Advertisement cost to be borne by the College.

PRINCIPAL

CHAIRMAN