

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR ANANTHAPURAMU- 515 002.

RESEARCH & DEVELOPMENT CELL

Application for Recognition of Research Centers are invited from the branches CE,ME,EEE,ECE,CSE and Pharmacy only

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1. Name and Address of the Institute : (with Tel./Fax/e-mail)	
2. Name and Address of the Principal/: Director (with Tel./Fax/Mob/e-mail)	
3. Name of the Dept./Branch in which: Ph. D. Programme is to be offered	
4. a) No. of Professors with Ph.D. in the : Dept./Branch b) Enclose List as per Format #1 :	YES / NO
5. a) No. of Facultywith Ph.D. in the : Dept./Branch	
b) Enclose List as per Format# 1 :	YES / NO
6. Has the Department been NBA : Accredited	YES / NO
a) Period of Accreditation : b) Present Status :	ACCREDITED / NOT ACCREDITED
7. Assurance from the Institute/Organiza regarding Availability of Allotted Supervisor for the Research Programme Period	
continuously, till the Thesis Submission : (Maximum 6 years)	YES / NO
8. a) No. of Journal Publications of : Dept / Branch Faculty in last 5 Years	i) International Journals :ii) National Journals. :iii) Patents :
b) Enclose Details as per Format# 2 :	YES / NO
9. Academic/ Infrastructural Facilities: available at the Inst./Organization	
i) Librarya) No. of International Journals :Subscribed for the Dept./Branch	

b) Enclose List as per Format# 3 :	YES / NO
c) No. of National Journals : Subscribed for the Dept./Branch	
d) Enclose List as per Format# 3:	YES / NO
e) Digital Library Facilities : IF YES, enclose details :	EXISTING / NOT AVAILABLE YES / NO
f) Library Access Timings :	
 ii) a) Laboratory / Equipment Facilities: [Applicable for Research Work In the Dept./Branch (costing > Rs.1 Lakh)] b) Enclose Details of such Equipment and Software c) Assurance on the Availability of the Research Lab./ Equipment to 	Available in the fields of specialization of : i)
the Scholar as needed iii) Computational/ Reprographic : Facilities (One PC shall be made available to each Scholar)	YES / NO
iv) Assured Accommodation for the Scholar within the Dept.	YES / NO
10. Networking/ Internet Facilities : a) Service Provider and Bandwidth :	AVAILABLE / NOT AVAILABLE
11. Whether the Institute/ Organization is willing to offer to the Scholar a minimum Fellowship as per AICTE/UGC norms up to the minimum period.	
12. Whether the Institute/Organization is Willing to provide the expenditure for Contingencies/ Conferences/ Field Works/ Stationery etc.	YES / NO
13. Whether the Institute/Organization is willing to share revenue outcomes - if any, and share IPR with JNTUA	YES / NO
14. a) No. of – i) R & D Projects carried on by the Dept., -ii) Research or any other Grants Sanctioned to the Dept./ Branch	ut:
b) Enclose Details as per Format #4 :	YES / NO
15. a) Any other Information regarding: Recognition of the Inst./Org. by any Other Universities or Academies or	YES / NO

Councils or Organizations, or MoU With Industries/R&D Labs. etc.

b) If YES, enclose proofs listing the Recognition Status and Period of Approval YES / NO

HEAD OF THE INSTITUTION

Note: 1) All the Principals are requested to go through the Ph.D. Regulations academic before filling the application form.

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- 2) The Applications of the Institutions that do not follow University norms and Ph.D. Regulations shall be rejected.
- 3) Undertaking shall be submitted by the Principal and Chairman on Rs.100/-Non-Judicial Bond paper

Note: All the Formats mentioned below, may please be filled up as applicable, separately for each Department or Branch under consideration.

#Format 1: LIST OF FACULTY MEMBERS HOLDING Ph.D . DEGREE IN THE DEPARTMENT

S.No	Name of the Faculty with Qualification s	Inst./Univ . from which Ph.D. is obtained/ Year	Ratified/Selecte d Designation	Fields of Speciali -zation	Date of Joining In the present Institute/Org .	Experience No.of Years Teaching/ Industry

Format 2:

(Journals having Science Citation Index (SCI)/SCI-Expanded/ESCI(Emerging source citation index) or Journals having impact factor given by Thomson Reuters or UGC listed Journals shall only be considered)

LIST OF JOURNAL PUBLICATIONS FROM FACULTY SINCE LAST 5 YEARS

S.No.	Name of	-	Year & Month of	,	TITLE	Names of Authors		
	the	Name	Publication	IssueNo., and		(as published)		
	Faculty			page.Nos.				
INTE	INTERNATIONAL JOURNALS:							
NATIONAL JOURNALS :								

#Format 3:

LIST OF JOURNALS SUBSCRIBED BY THE INSTITUTE/ORGN. LIBRARY

S.No.	Name of	Journal	Availability	Hard Copy	Soft Copy (Details of Service	
	the	Name	Of Journal	Availability	Provider & No. of User	
	Journal		Period	(YES/NO)	Licenses taken with License	
	Subscribed				Validity periods)	
INTE	RNATIONAL	L JOURNA	LS:			
NATIONAL JOURNALS :						

Format 4:

LIST OF R&D PROJECTS CARRIED OUT BY THE DEPARTMENT, AND LIST OF RESEARCH/ ANY OTHER GRANTS SANCTIONED TO THE DEPT.

S.No.	Title of the	Sanctioning	Names of the	Sanctioned	Status of the		
	R&D	Agency, and	Principal and	Amount	Project(completed/on-		
	Project or	Date of	Co	Rs. In lakhs	going)		
	Research	Sanction	Investigators				
	Grant		G				
1) R &	D Projects San	ectioned					
2) Research or Any Other Grants							
	-						

UNDERTAKING

We hereby certify that the following terms & conditions are accepted and provided for Ph.D. research scholars.

- 1. The Institute is recognized by the following HEI statuary Bodies.
 - (i) The Department is accredited with NBA from ----- to -----
 - (ii) The Institution is accredited by UGC with NAAC from ----- to ----- to
 - (iii) The Institute is conferred with autonomy of 5/10 years from ------ to ------
 - (iv) The Institution has received 12 (b) and 2(f) status from ----- to ------ to
- 2. The College will provide access to reference books, e-journals and journal hard copies or Ph.D. scholars.
- 3. 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.
- 4. The College will extend laboratory facilities to the Ph.D. scholars (i.e. Equipment, Software tools etc.).
- 5. The College shall permit the scholars to use Computer and reprographic facilities for each scholar.
- 6. The College shall provide internet facilities, licensedsoftware and plagiarism software check to the scholars
- 7. The College will provide space and other facilities for the scholar within the department.
- 8. The Institute/Organization shall offer to the scholar a minimum fellowship for three years as per AICTE/UGC norms
- 9. The institute will abide the AICTE/UGC/JNTUA norms if any laboratory/Class work is allocated
- 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 if any

PRINCIPAL CHAIRMAN



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

Research Centers only for all Engineering branches CE, EEE, ME, ECE, CSEand Pharmacy

RULES, REGULATIONS AND CONDITIONS TO BE FULLFILLED BY AFFILIATED COLLEGES FOR RECOGNITION AS RESEARCH CENTRES

- 1. The relevant P.G. Course in Engineering/Pharmacy must be in existence for at least last FIVE years and Name of the Branch/Department in which Ph.D. program is to be offered must be declared with specialization.
- 2. The Institute should have UGC 2f/12b recognition. The Institute should have NAAC Accreditation or UGC Autonomous Status. The Department which is seeking Research Centre should have NBA Accreditation.
- 3. Necessary amount per course as prescribed by the University should be spent for procurement of latest journals and books.
- 4. An amount per course prescribed by the University should be spent to upgrade the Laboratory facilities for courses.
- 5. At least two eligible Supervisors should be available in the concerned discipline.
- 6. The proposed Supervisor should have a Ph.D. degree in the relevant discipline from a reputed University with a minimum of seven years teaching/research experience and permanent faculty members working as Professor/Associate Professor of the Higher EducationalInstitution withaPh.D.andatleastfiveresearchpublicationsinpeer-reviewedorrefereedjournalsand permanent faculty membersworking as Assistant Professors in Higher Educational Institutionswith a Ph.D., and at least three research publications in peer-reviewed or refereed journals may berecognized as a Research Supervisor. An eligibleProfessor/Associate Professor/Assistant Professor can guide up to eight (8) / six (6) / four (4)Ph.D. scholars respectively as per UGC norms. Further, Supervisor services should be ratified by the University
- 7. Faculty members with less than three years of service before superannuation shall not be allowed to take new research scholars under their supervision. However, such faculty members can continue to supervise Ph.D. scholars who are already registered until superannuation and as a co-supervisor after superannuation, but not after attaining the age of 70 years.
- 8. If the Supervisor retires or leaves the Institution during the period of research, the research student may be transferred to any other eligible guide in the same research center or to any other research centre recognized by the JNTUA. In any case the student must be paid stipend by the Institution. The decision of the University is final in this regard.

- 9. If the student is willing to get transferred to any other recognized research centre, within JNTUA, then host Institution where the candidate is transferred, has to pay the scholarship for the remaining period. The Institute/Organization shall be willing to provide the expenditure for contingencies/conferences/field works/stationary etc. The Institute/Organization shall be willing to provide the expenditure for contingencies/conferences/field works/stationary etc.
- 10. The Institute/Organization shall be willing to offer to the scholar a minimum fellowship of the amounts as per AICTE/UGC norms up to the end of 3rd year. ie., minimum period of Ph.D. Programme.
- 11. Institute/Organization must provide Networking / Internet facilities / Laboratory / equipment etc., for Research Scholars.
- 12. An inspection fee of Rs.50,000/- (Rupees Fifty thousandonly) or that may be prescribed by the University from time to time has to be paid at the time of submission of the application form when seeking recognition
- 13. The recognizing the said department shall be issued after collecting the recognition fee of Rs. 20,000/-(Rupees Twenty Thousands only) per annum per department/branch or as that may be prescribed by the University from time to time
- 14. Details of stipend and attendance particulars of the full-time scholars are to be submitted by the respective research centers to the University for every six months.
- 15. Full time/External Scholars admitted at the Research Centres shall pay tuition fee and other required fee to the University for the entire duration of the Program and will not be reimbursed to the Research Centres
- 16. The institute will abide the AICTE/UGC/JNTUA norms if any laboratory/Class work is allocated to the research scholar
- 17. The Institute/Organization must give assurance by way of submitting prescribed affidavit.
- 18. The Institute/Organization should have the plagiarism check software with AI tools like Turnitin etc.,
- 19. The period of recognition of research centers will be for duration 3/5 years. After 3/5 years the research centers need to apply for renewal of recognition. However, if the research center fails to meet the above said requirements the recognition will be cancelled at any time.

Note:The reorganization duration will be given 3(or)5 years based on the credentials &previous performance of the research centers.

(Not withstanding anything contained in the above in exceptional cases, the Vice-Chancellor can review and take a decision which is final)

<u>Information to be obtained by the inspection committee from the Institutes interested in applying for Recognition as Research Centres</u>

- 1. Name of the Dept./Branch in which Ph.D. Programme is to be offered.
- 2. The existence of PG program for at least 5 years in the branchin which the recognition of research center is interested by the institution.
- 3. No. of Professors with Ph.D. in the Dept./Branch.
- 4. No. of Faculty with Ph.D. in the Dept./Branch.
- 5. Has the Department been NBA Accredited? If yes, (i)Period of Accreditation (ii)Present Status.
- 6. Whether the Institute is Accredited by NAAC or having UGC autonomous status? If yes, period of Accreditation/Autonomous status and present status.
- 7. UGC 2f/12b status of the institution.
- 8. Assurance from the Institute/Organization regarding Availability of Allotted Supervisor for the Research Programme Period continuously till the thesis submission
- 9. No.of Journal Publications of the faculty of the Dept./Branch for the last 05 years (Science Citation Index (SCI)/SCI-Expanded/ESCI (Emerging Source Citation Index) or Journals having impact factor given by Thomson Reuters or UGC listed journals shall only be considered).
- 10. Academic/Infrastructural Facilities available at the Inst./Organization.(i) Laboratory/equipment Facilities(ii)Assurance on the Availability of the Research Lab./Equipment to the Scholar as needed(iii)Assured Accommodation for the Scholar within the Dept.
- 11. Networking/Internet Facilities, plagiarism check software.
- 12. Whether the institute/ Organization is willing to offer to the Scholar a minimum fellowship for minimum period of Ph.D. programme (the amounts are as per AICTE/UGC norms).
- 13. Whether the Institute/Organization is willing to provide the expenditure for Contingencies/Conferences/Field works/Stationery etc.
- 14. Whether the Institute/Organization is willing to share revenue outcomes-if any, and share IPR with JNTUA.
- 15. Number of (i) R & D Projects carried out by the Dept., (ii) Research or any other Gants Sanctioned to the Dept. / Branch.
- 16. Any other information regarding Recognition of the Inst./Org. by any other Universities or Academies or councils or Organizations, or MoU with Industries/ R& D Labs.etc.