

EXPRESSION OF INTEREST (EOI)

For Establishment of Private Agricultural Polytechnics



Acharya N.G.Ranga Agricultural University

Admin Camp Office, Guntur – 522 509, (India).

ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY

Administrative Camp Office:Guntur - 522 509

No.2038/Polytechnics/2017

Date:14.04.2017

NOTICE INVITING EXPRESSION OF INTEREST (EOI)

Expression of Interest is invited from the reputed educational Institutions/NGO's/other private organisations or firms for **Establishment of Private Agricultural Polytechnics** in selected districts of Andhra Pradesh with affiliation to ANGRAU.

Interested firms may express their interest as per the proforma and details indicated in the University website www.angrau.ac.in to The REGISTRAR, ANGRAU, Administrative Camp Office, Vijayadurga Towers, M.G.Inner Ring Road, Guntur -522 509 latest by 5.00 p.m, on 15.05.2017 in a sealed cover super scribing "Expression of Interest for private Polytechnics" along with the prescribed fees.

Guntur

Date: 14.04.2017

T.V.SATYANARAYANA.
REGISTRAR

APPLICATION PROFORMA AND OTHER DETAILS FOR THE EXPRESSION OF INTEREST

General Instructions

The Acharya N. G. Ranga Agricultural University (ANGRAU), Guntur invites “Expression of Interest” from Reputed Educational Institutes /NGOs / Other Organizations having vast experience in education, social service, charity etc who have **service moto** for serving the agricultural sector and farmers in Andhra Pradesh and **not-forprofit moto**, for the establishment of private polytechnics in the fields of Agriculture, Seed Technology, Organic Farming and Agricultural Engineering during the Academic Year 2017-18 in Srikakulam, Vizianagaram, East Godavari, Krishna, Nellore, Chittoor, Kadapa and Kurnooldistricts of Andhra Pradesh where there are less number of polytechnics and accordingly there is a demand for establishment of additional polytechnics in these districts to serve the agricultural sector for its sustainability and profitability. The Applicant should submit ‘Expression of Interest (EOI) to the University as per the prescribed Proforma addressed to the Registrar, Admin. Camp Office, M.G. Inner Ring Road, ANGRAU, Guntur – 522 509.The Applications received after the last date will not be accepted.

The prescribed Proforma for the EOI and the details regarding norms and guidelines for affiliation of Private polytechnics can be downloaded from University website.The Application with EOI must be accompanied by a Demand Draft for Rs.10,000/- (Rupees Ten thousand only) towards application Fee (Non-refundable) in favour of **Comptroller, ANGRAU**, payable at Guntur. The last date of submission of sealed EOI application and other documents complete in all respects (copies of documents of land registration, building plans and photographs) is upto **15.05.2017 at 17.00** hrs.The application without the application fee of Rs.10,000/- will not be accepted. ANGRAU reserves the right to accept or reject any / all applications without assigning any reason thereof or incurring any liability whatsoever. Prospective applicants are advised to regularly scan through ANGRAU website as corrigendum / amendments etc., if any, will be notified on the ANGRAU website and separate advertisement will not be made for this. Applicants shall note that the selection process will be subject to relevant Government orders and guidelines.The University reserves the right to cancel the process or defer the process without assigning any reason,in the larger academic interest.

Superfluous and unnecessary information need not be furnished. No information shall be entertained after submission of EOI documents unless specifically called for.

The organizations / Institutions / NGOs, who fulfil the norms, guidelines and requirements for establishment of Polytechnics need only to submit the EOI. Hence, the applicants are **strictly advised to check** whether they **fulfil all the requirements** of Land, buildings, Staff, Infrastructural facilities, Corpus fund, equipped laboratory facilities and the districts notified before submitting the Expression of Interest, since the application fee is non-refundable.

About Acharya N.G. Ranga Agricultural University (ANGRAU)

Acharya N.G. Ranga Agricultural University is the only farm University in Andhra Pradesh and established on 12th June, 1964 as Andhra Pradesh Agricultural University (APAU). The University was renamed as Acharya N.G. Ranga Agricultural University (ANGRAU) w.e.f 7th November, 1996 in honour of Acharya N.G. Ranga, an eminent Parliamentarian, Kisan leader and educationist of Andhra Pradesh. The Veterinary and Horticultural faculties which were earlier integrated with ANGRAU were divested as S.V. Veterinary University and Dr.Y.S.R. Horticultural University in 2005 and 2007 respectively. The Acharya N.G. Ranga Agricultural University, the only farm University for the entire Andhra Pradesh was bifurcated due to State bifurcation and the University is now meant for 13 districts of new Andhra Pradesh State. After the bifurcation University is running 5 Agricultural Colleges besides 6 Private Agricultural Colleges are affiliated to the University, 2 Colleges of Agricultural Engineering and Technology, 2 Food Technology Colleges and one College of Home Science. It is also running 19 Polytechnics besides 61 Private Polytechnics are affiliated to the University. The University is also involved in Research activities on all agricultural crops being cultivated in the state spread over in different districts. It is having 6 Regional Agricultural Research Stations located in six Agro Climatic Zone and 30 Agricultural Research Stations. The University is running 13 District Agricultural Advisory and Transfer of Technology Centres (DAATTC) located in 13 districts and 13 Krishi Vignan Kendras (KVK).

The Acharya N.G.Ranga Agricultural University has established the first ever Agricultural Polytechnic at Regional Agricultural Research Station, Palem, Mahabubnagar District during the year 1989 in the erstwhile state of Andhra Pradesh offering a post matriculate diploma in Agriculture with an objective to train the rural youth as gross root level workers catering to the needs of the Agriculture and allied sectors. Initially it was designated as a terminal diploma course for those candidates who could not afford to

pursue higher education and to provide avenues for self employment. Later, the University has provided an opportunity to the diploma holders of Agriculture and Seed Technology to pursue higher education by reserving 20 per cent of supernumerary seats in B.Sc (Ag) through a common Entrance Examination, AGRICET conducted by the University. 166 seats are reserved for Agricultural Diploma holders and 18 seats are reserved for Seed Technology Diploma holders and these seats are being filled through AGRICET examination. Similarly, the University has provided an opportunity to the diploma holders of Agricultural Engineering to pursue higher education by reserving 15 per cent of the supernumerary seats in B.Tech(Ag) through AGRIENGGCET conducted by the University.

Seed Technology, Organic Farming and Agricultural Engineering Polytechnics were also established by the University throughout the State keeping in view the demand for skilled man power in seed, organic products, Agro- based industries, farm machinery and implements & micro –irrigation companies. There are 80 Polytechnics including 19 University Polytechnics and 61 affiliated to University Polytechnics offering Agriculture (59 Polytechnics), Seed Technology (8 Polytechnics) Organic Farming (2 Polytechnics) and Agricultural Engineering (11 Polytechnics), in the State. The total number of seats available in Agricultural Polytechnic, Seed Technology, Organic Farming and Agricultural Engineering are 2550, 345, 65 and 300 respectively.

The duration for the Diploma in Agriculture, Seed Technology and Organic Farming is two years (four semesters) and the medium of instruction is in Telugu, while the duration is three years (six semesters) for Diploma in Agricultural Engineering and the medium of instruction is in English. The syllabus of all these diploma courses is so designed to enable the students to “Learn by Doing” in various subjects like Crop Production, Crop Protection, Agricultural Engineering, Seed Production etc.,

NORMS AND GUIDELINES FOR AFFILIATION OF PRIVATE AGRICULTURAL POLYTECHNICS

The following norms and guidelines are framed for improving quality education in Private Polytechnics affiliated to Acharya N.G. Ranga Agricultural University (ANGRAU) and will be effective from the Academic Year 2015-16 and applicable for the academic year 2017-18 also.

1. Admission:

Admission into the Private Polytechnics will be made by ANGRAU along with the Polytechnics run by the University with the existing selection criteria. Intake of students in each Polytechnic is not more than 60 and will be decided by the University depending upon the Diploma course, facilities, manpower and infrastructure. Reservation guidelines adopted in Government shall be followed.

The entire seats allocation will be done by ANGRAU only and there is no provision for management quota seats.

2. Name of the Courses:

- (a) The Agricultural Polytechnics offer Diploma in Agriculture (DA), the Seed Technology Polytechnics offer Diploma in Seed Technology (DST) and the Polytechnics of Organic Farming offer Diploma in Organic Farming (DOF)
- (b) The Polytechnics of Agricultural Engineering offer Diploma in Agricultural Engineering (DAE)

3. Syllabus & Medium:

Course curriculum adopted in ANGRAU shall be followed in Private Polytechnics also.

- (a) For Diploma in Agriculture (DA), Diploma in Seed Technology (DST), and Diploma in Organic Farming (DOF) the medium of instruction is Telugu.
- (b) For Diploma in Agricultural Engineering (DAE) the medium of instruction is English.

4. Duration & Medium of the Diplomas:

- (a) For DA, DST and DOF : 2 Years (Telugu medium)
- (b) For DAE : 3 Years (English medium)

5. Affiliation Fee:

The Institutes have to pay the following amounts per year per Diploma course towards affiliation fee.

One Polytechnic / diploma with 30 students – Rs.50,000/-

One Polytechnic / diploma with more than 30 students – Rs.1,00,000/-

More than One Polytechnic / diploma with more than 30 students – Rs.1,50,000/-

6. University Examination Fee:

Also an amount of Rs.700/- (Rupees Seven hundred only) per student per semester towards University Examination Fee has to be paid to ANGRAU within one month from the commencement of the semester.

7. Corpus Fund:

The corpus fund to ANGRAU is Rs.15,00,000/- (Rupees Fifteen Lakhs only) for one Polytechnic diploma course with Rs.5,00,000/- (Rupees five lakhs only) each for additional diploma course offered. The Corpus fund must be paid after the Committee, constituted for evaluation or the requirements physically, recommends for permission. Final permission will be granted only after payment of corpus fund to the University.

8. Fee Structure:

The semester fee is Rs.15,900/- (Rupees Fifteen thousand nine hundred only) for the first year and Rs.13,100/- (Rupees Thirteen thousand one hundred only) for the second semester respectively, subject to fulfilment of all the regulations and approval by the Committee.

9. Hostel Deposit & Hostel Establishment Charges:

An amount of Rs.5000/- (Rupees Five thousand only) to be paid at the time of

Taking admission towards Hostel Deposit (Refundable). Hostel establishment charges shall not be more than Rs.300/- (Rupees three hundred only) per student under any circumstances. Mess charges shall be collected from the students on monthly basis as per the University rules. The exemption will be given to day scholars if the parents/guardians reside in the same town or village.

10. Seat Cancellation Fee:

For General Candidates	Rs.1000/-
For SC / ST Candidates	Rs. 500/-

11. Staff Pattern:

Agriculture / Seed polytechnics:

Principal	:	M.Sc (Ag) specialization in Agronomy / Soil Science / Plant Breeding/Plant Protection (Mandatory)
AEO	:	Farm Manager
Teaching Assistants	:	4 – B.Sc. (Ag) – 1 lady teaching assistant compulsory wherever Girl students are enrolled

Non-teaching staff:

Senior Assistant	:	1
Junior Assistant	:	2
Caretakers	:	2

(For Boys & Girls hostel)

Agril. Engineering:

Principal	:	M.Tech. specialization in Ag. Engineering / Civil / Mechanical
Lecturers	:	9 – M.Tech/B.Tech out of which, 5 should have M.Tech/ B.Tech (Agril.Engg.) qualification and 1 lady teaching assistant compulsory wherever girl students are enrolled.

Workshop supervisor : 1- Diploma in Mech. Engineering

Non-teaching staff:

Senior Assistant	:	1
Junior Assistant	:	2
Caretakers	:	2

(For Boys & Girls hostel)

12. Infrastructural Facilities

The following infrastructural facilities are to be provided by the Polytechnic.

(a) Land

Cultivated land of 20 acres with sufficient irrigation facilities is essential to start a Polytechnic. The land should be registered in the name of Society / Trust / Institutions within the vicinity of 3 km. However, if they already have a private Agricultural Polytechnic affiliated to ANGRAU an additional area of 10 acres would be required for each additional diploma course.

A certificate to this effect issued by revenue officials not less than the rank of RDO must be submitted.

Copies of relevant documents or registration must be enclosed with application.

(b) Buildings

For Agricultural, Seed Technology and Organic Farming Polytechnics:

- An Administrative Office with 120 sq.m space and waiting room for girls and proper rest rooms for all
- Two lecture halls of 80 square meters carpet area each with study tables to take first year and second year classes.
- One laboratory of 80 square meters of carpet area for Genetics and Plant breeding, Entomology & Plant Pathology; one laboratory of 80 square meters of carpet area for Agronomy and Soil Science.
- One room measuring 50 square meters carpet area for staff
- A separate room for library with 300 square meters carpet area is needed.
- To accommodate 50 girls and 50 boys, two separate hostels are required. Each hostel shall be of at least 2016 square feet living area (6 halls of 32 X 21 feet each with partitions in which 14 students can be accommodated). A separate 32 X 21 feet kitchen and dining hall shall be provided.
- Sports and Medical aid room each with an area of 50 square meters carpet area is also required.

For Polytechnic of Agricultural Engineering

- An Administrative Office with sufficient space
- Three lecture halls of 80 square meters carpet area each with study tables to take classes for three years students
- One Seminar Hall
- Six laboratories of 80 square meters of carpet area for (1) Workshop, (2) Fluid Mechanics, Irrigation and Drainage Lab, (3) Thermodynamics, Heat Engines lab, (4) Post Harvest Process Engineering Lab, (5) Farm Machinery and Implements Lab (6) Agronomy and Soil Science Lab
- one room measuring 50 square meters carpet area for staff and a separate room for Library with 300 square meters carpet area is needed
- To accommodate 150 students (approx 70 - 80 boys and 70 - 80 girls) of three years, two separate hostels for boys and girls are required with an area of 6048 sq. feet. A separate 32 X 21 feet kitchen and dining hall shall be provided.

- Sports and Medical aid room each with an area of 50 Sq.meters carpet area is also required.
- **Irrigation and Farm Equipment**
- A tractor, trailer and the machinery for cultivation of crops and to provide practical training to the students.
- Field demonstration of drip and sprinkler irrigation facilities.
- All agricultural implements for conducting practical classes.
- **Sports and Games Facilities**
- There must be provision for games and sports, medical aid, NCC/ NSS activities, etc

c) Additional requirements for establishment of Organic Farming Polytechnics

- The organizations should have five years working experience / collaboration with NGOs /Social Service Organizations which are practicing organic farming.

Copies of relevant documents of registration, building plans & photographs must be enclosed with the application.

13. Rules and Regulations:

The Rules & Regulations framed for UG & PG students of ANGRAU regarding conduct and discipline including anti ragging rules as per Supreme Court Guidelines as given in ANGRAU – Regulations – 1986 (amended vide Proc.No.10082/Acad-II/A2/2001) dt: 12.10.2001) are applicable to the students of all polytechnics both Govt. and Private, affiliated to ANGRAU.

14. Award of Diploma: Diplomas will be awarded by ANGRAU.

15. Criteria for selection and monitoring of Private Polytechnic: The selection criteria consists of two phases

In the first phase, the application in the prescribed proforma will be evaluated in terms of the norms, guidelines and requirements based on the supporting documents submitted along with the application. The firms who fulfil the requirements, norms and guidelines in all aspects will be short listed. The ANGRAU reserves the right to accept or reject any / all applications without assigning any reason thereof or incurring any liability whatsoever.

In the second phase, the ANGRAU will constitute a team which will visit the proposed site, inspect the amenities, and other infrastructural facilities of the firms short listed and submit a report to the University with recommendations/ remarks.

16. De-affiliation rules :

The Private Polytechnics shall be closely monitored by the Committee constituted by the ANGRAU from time to time. Any deficiencies and irregularities will lead to immediate cancellation of the affiliation.

The private polytechnics can be de-affiliated for the following reasons:

- (1) Mass copying
- (2) Insufficient number of teachers
- (3) Improper conducting of theory and practical classes
- (4) Improper maintenance of laboratories and library facilities
- (5) Deviation from the academic rules and regulations and
- (6) Non-compliance with all norms and guidelines for affiliation. The final authority for de-affiliation is the Vice-Chancellor, ANGRAU.

17. Application for EOI for establishment of private polytechnics for the following districts will only be considered.

1. Srikakulam
2. Vizianagaram
3. East Godavari
4. Krishna
5. Nellore
6. Chittoor
7. Kurnool
8. Kadapa

Applications for other districts will be summarily rejected. Hence, the organisations are requested to note this condition.



Website: www.angrau.ac.in
E-mail : registrarangrau@gmail.com

ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY

ADMINISTRATIVE CAMP OFFICE, GUNTUR – 522 509

PROFORMA APPLICATION FOR EXPRESSION OF INTEREST

- I. Application for Diploma in Agriculture/ Seed Technology/Organic Farming/
Agricultural Engineering
(Underline the diploma name applied for) :
- II. Application Fee DD No: Date Amount:
- III. Proposed Year of Starting (Academic year) :
- IV. Particulars of Institution/ Organisation / Societies
 - a) Name of the Institute/ Organisation / Societies :
 - b) Postal Address
Town/ Village :
Mandal :
District :
Pin :
- V. **Phone – Office (With STD code)** :
 - a) Mobile Number :
 - b) Fax Number :
 - c) E-mail :
 - d) Website :
- VI. **Particulars of Contact Person who is responsible and who can take decisions**
 - a) Name :
 - b) Designation :
 - c) Educational Qualifications :
 - d) Experience :
 - e) Address for Correspondence :
 - f) Phone (Office) :
 - g) Mobile :

- h) Fax :
- i) E-mail :

VII. Land Particulars (Copies of proof should be enclosed)

- 1) Land Location :
- 2) Distance from the Polytechnic :
- 3) Area (In acres) :
- 4) Survey Number :
- 5) Whether Registered :
- 6) Registration No. & Date (enclose copies) :
- 7) Irrigation :
- 8) Extent of area under Rain fed :
- 9) Extent of area under cultivation :
- 10) Source of Irrigation :
- 11) Farm machinery and equipments available :

VIII. Building and Infrastructure facilities (Copies of proof should be enclosed)

- 1) Total built up area :
- a) Carpet area :
- b) No. of rooms (give dimensions) :
- c) Total Administrative area :

2) Amenities available: (Copies of proof should be enclosed)

- a) Class rooms :
- b) Laboratories :
- c) Library :
- d) Computer room with No. of Computers :
- e) Internet facility (LAN/VAN/Wi Fi) :

IX. Hostels: (Copies of proof should be enclosed)

- 1) No. of Rooms available: :
 - a) For Girls :
 - b) For Boys :
- 2) Kitchen and dining halls available or not :
- 3) If, available the dimension of the room :
- 4) Sports and Games facilities: :
 - a) Facilities for outdoor games (ground area etc.): :
 - b) Facilities for indoor games :

X. Medical facilities whether available with in the Campus. :

XI. NCC/NSS Units :

XII. Other Information:

- 1) Awards/ Honors received :
- 2) Briefly mention notable extra curricular/ charitable:
Activities of the Society/ Organization
- 3) Specify any other information that brought Laurels:
To Organization.

Note: Furnish both hard and soft copies of the documents for proof and photographs of the facilities available.

