

ARYA NG RANGA AGRICULTURAL UNIVERSITY Lam.

522034, Andhra Pradesh, India



Centre for A.P. Sensors and Smart **Applications Research in Agriculture** (APSARA)

A DGCA Authorised Remote Pilot Training **Organisation (RPTO)**

ROLLING NOTIFICATION

SPECIAL OFFER FOR LIMITED PERIOD

Rs.25,000/- Only

For 12 days training programme including food and accommodation (Training starts on every 5th and 20th of every month)

Agricultural Remote Pilot Course (ARPC)



Contact & Whatsapp: 9391700604

Apply through the Google Form link immediately To Book seats &admissions fill the Google link immediately.



DATES OF THE TRAINING BATCHES ATG ANGRAU - RPTO

Sl.No.	ARPC Batch No.	Tentative Dates
1.	ANGRAU RPTO Batch-31	05.08.2024 to 16.08.2024
2.	ANGRAU RPTO Batch-32	20.08.2024 to 31.08.2024
3.	ANGRAU RPTO Batch-33	05.09.2024 to 16.09.2024
4.	ANGRAU RPTO Batch-34	20.09.2024 to 31.09.2024
5.	ANGRAU RPTO Batch-35	05.10.2024 to 16.10.2024
6.	ANGRAU RPTO Batch-36	20.10.2024 to 01.11.2024
7.	ANGRAU RPTO Batch-37	05.11.2024 to 16.11.2024
8.	ANGRAU RPTO Batch-38	20.11.2024 to 01.12.2024
9.	ANGRAU RPTO Batch-39	05.12.2024 to 16.12.2024
10.	ANGRAU RPTO Batch-40	20.12.2024 to 31.12.2024
11.	ANGRAU RPTO Batch-41	05.01.2025 to 16.01.2025
12.	ANGRAU RPTO Batch-42	20.01.2025 to 31.01.2025
13.	ANGRAU RPTO Batch-43	05.02.2025 to 16.02.2025
14.	ANGRAU RPTO Batch-44	20.02.2025 to 03.03.2025
15.	ANGRAU RPTO Batch-45	05.03.2025 to 16.03.2025
16.	ANGRAU RPTO Batch-46	20.03.2025 to 31.03.2025

NOTIFICATION FOR FOR

AGRICULTURAL REMOTE PILOT COURSE (ARPC)

of
12 DAYS DURATION

Note: Apply by filling the Admission Form along with Medical Certificate + Scanned copies of all the certificates only when you passed 10+2 and above and own Indian Valid Passport to

rptoangrau2022@gmail.com

Eligible candidates can apply througout the year for admission. Based on slots availablity, ANGRAU-RPTO will consider your candidature for the said training from time to time.



Acharya N. G. Ranga Agricultural University (ANGRAU) was established under the name of Andhra Pradesh Agricultural University (APAU) on the 12th of June 1964 through the APAU Act 1963 and later, it was renamed as Acharya N. G. Ranga Agricultural University on the 7th of November, 1996 in honour and memory of the noted Parliamentarian and Kisan Leader, Acharya N. G. Ranga. At the verge of completion of Golden Jubilee Year of the ANGRAU, presently located at Lam, Gutnur, Andhra Pradesh, India. it has given birth to a new State Agricultural University of Telangana namely Prof. Jayashankar Telangana State Agricultural University with the bifurcation of the state of Andhra Pradesh as per the Andhra Pradesh Reorganization Act 2014. The ANGRAU at LAM, Guntur is serving the students and the farmers of 26 districts of new State of Andhra Pradesh with renewed interest and dedication.

Acharya N G Ranga Agricultural University is a state government's autonomous organisation with it's diversified Agricultural Scientific and technical work force is striving hard to bring in cheer in the lives of farmers and

consumers in this country by developing high yielding varieties, various crop production and protection technologies, etc.. Further, it has acquired a new expertise in Drones and artificial intelligence Applications in Agriculture. As a part of this, a dedicated project was initiated during 2020-21 in ANGRAU, i.e. **Centre for APSARA** (A.P.Sensors and Smart Applications Research in Agriculture) to usher drones and artificial intelligence applications in agriculture towards smart and precision farming. Acharya N G Ranga Agricultural University has developed SOP's to enable stakeholders to use agricultural drones, sensors and IoT applications in agriculture for providing pan India BIS standards, Protocols.

Centre for Andhra Pradesh Sensors and Smart Applications Research in Agriculture (APSARA) of Acharya N G Ranga Agricultural University established in the year 2020-21 at RARS, Lam, Guntur has taken up experimentation on Performance evaluation of drones on major crops (Table 1) for the past tow years using it's own assembled drones ANGRAU-PUSHPAK series drones (10 L Capacity) by Centre for APSARA.

With the vast experience of research of drones for spraying, seeding and fertiliser granular application, ANGRAU has designed a versatile and unique and first of it's kind Agricultural Remote Pilot Course (12 days Duration) – ARPC along with a conventional Remote Pilot Course (CRPC) (05 days Duration) being offered with an intention to produce world class and highly proficient Agricultural Drone pilots needed for the Indian Agriculture and farmers and other stakeholders by designing the curriculum to teach Crop specific SOP's for major crops in ARPC.

ANGRAU, Lam, Andhra Pradesh introduce two types of Remote Pilot Courses from it's DGCA authorised Acharya N G Ranga Agricultural University (ANGRA) RPTO at Centre for APSARA as detailed below:

Sl.No.	RPC Name	Duration	Eligibility Criteria		Fee Structure
1.	Agricultural	12 days	Essential Eligibility	As per the approved	Rs. 25,000=00
	Remote Pilot		Criteria:	DGCA Norms	
	Course		Agriculture /	+	
	(ARPC) with		Agril.Engg. Diploma	Agricultural Drone for	
	DGCA		/10+2 Pass or	spraying, seeding and	
	Authorised		equivalent and above;	fertilizer applications	
	RPTO		18-65 years of age		
	Certificate		Essential Requirement	Standard Operating	
			:	Procedures of the crops	
			INDIAN VALID	for drone spraying	
			PASSPORT /		
			DRIVING LICENCE /		
			RATION CARD /		
			VOTER ID CARD		

(Includes accommodation and food at Centre for APSARA, RARS, Lam, Guntur)

Kindly Note:

- 1. First you must apply by sending a mail with the admission form duly filled along with medical certificate and all other certificates of educational qualification to the mail: rptoangrau2022@gmail.com & a copy of Whatsapp to the APSARA Office Number: 6300548489. Only after admission form is received by us, we will attend the calls.
- 2. 10+2/Agricultural Diploma or equivalent course of 2 years duration and above
- 3. Indian Valid Passport
- 4. Valid Indian Passport is a must to attend the training programmes. Applying with wrong details will amount to cancellation of admission and certification at any stage.
- 5. Fee must be paid only upon confirmation of the admission to the applicant. Pre –Payment doesnot entitle the admission in any way. The fee must be paid well in advance (2-5 days) before reaching the Training Centre after confirmation of the admission from ANGRAU.
- 6. No refund of the fees shall be made in case of withdrawal of admission by the candidate for any reason. All original documents and Photographs are to be carried while reporting for training.
- 7. The candidates must come with good health and if any medical issues are there, it must be informed on the day of induction or before. Those with heart complaints and other life threatening medical issues may restrain from attending.
- 8. First aid will be provided at our end. And further, any medical needs arise during the course, the medical attention and costs must be borne by the candidate or his/her legal heirs.
- 9. Any misbehaviour/ disturbing the fellow trainees or instructors will be viewed seriously and suitable action will be initiated including legal actions in addition to cancellation of admission without fee refund. One must execute the self-declaration as they arrive at the training to this effect and beyond, if needed.
- 10. The facilities available at Centre for APSARA, RARS, Lam, Guntur will be made available.
- 11. Every applicant must submit two passport size photographs

12. Only if all the conditions and eligibility criteria is met and agreed to, you are requested to apply for the said training programmes.

Details of the Residential Course:

Item	Agricultural Remote Pilot Course (ARPC)	
Duration	12 days	
Fees (Including Food and accommodation)	25000/-	
Major Contents of the Training Programme	4 days theory lectures	
	2 days simulator, assembling and lab & briefing sessions	
	6 days of practical flying sessions on rotorcraft agricultural drones	
Batch Size	20 No.s	
Bank Details:	Banks Name : Canara Bank; Branch Name : Lam Farm	
	Account Name: SENIOR SCIENTIST AND PRINCIPAL	
	INVESTIGATOR APSARA PROJECT	
	Account No.: 110072116918	
	IFSC Code: CNRB0006285; MICR Code: 520015107	

For Further Details Contact between 9.00 A.M. to 4.00 P.M. on working days only. No calls after 4.00 P.M. will be entertained.

Dr.A.Sambaiah, Senior Scientist & Principal Investigator, Centre for APSARA, RARS, Lam, Guntur, Andhra Pradesh, PIN: 522 034. Mobile: +91 9704912463; e-mail: rptoangrau2022@gmail.com; ANGRAU website: https://angrau.ac.in/. Note that Only training admission related information will be given.



ACHARYA NG RANGA AGRICULTURAL UNIVERSITY

Lam, Guntur-522034, Andhra Pradesh, India

A DGCA Authorised Remote Pilot Training Organisation (RPTO)



ADMISSION FORM

Courses Offered at ANGRAU from time to time are:

CRPC – Conventional Remote Pilot Course (05 days) with DGCA Authorised Certification ARPC – Agricultural Remote Pilot Course (12 days) with DGCA Authorised Certification

Paste	a
Passport	Photo

Sl.No.	PERSONAL INFO	RMATION	Remarks
	APPLICATION FOR	□ CRPC □ ARPC	
	(CRPC / ARPC)		
	,		
2.	Name (As per SSC / 10 th Marksheet)		
	Date of Birth & Age		
	Gender	☐ Male ☐ Female	
5.	Marital Status	☐ Single ☐ Married	
		8	
6.	Valid Indian Passport Number / Driving		Card Type
	Licence Number / Ration Card Number /		J F -
	voter ID		
7.	State		
	Languages Known	1.Telugu	
		□ Read □ Write □ Speak	
		2.English	
		☐ Read ☐ Write ☐ Speak	
		Tread I write I speak	
9.	Aadhar Number		
,.			
10.	Address as per Aadhar card		
101			
11.	Residential Address		
11.	1105140111141 1 1461 655		
12.	Mobile Number with What's app facility		
13.	Alternate / Emergency Mobile Number &		
	Person's Name with Relationship		
	r		
14.	E-mail Id		
15.	Any special medical conditions (Heart		
	issues / Epilepsy / Shivering) etc.		
16.	Blood Group		
	r		
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	Do you have any experience on drone piloting?	□ Yes □ No		
	EDUCATIONAL QU		S	
18.	Examination	10+2/Diploma /ITI/B.Tech / B.Sc. / B.Com/ P.G. and	Specialisation	Passed Year
1.0	999	(or) any other		
	SSC			
	10+2 / Agricultural / Agril.Engg. Diploma			
	Degree			
22.	P.G.	NI DETAIL C		
22	ORGANISATIO			
23.	Employed	□ Yes □ No		
24.	If Employed, Organisation Name & Address			
25.	Designation			
26.	Nominated by the Organisation	□ Yes □ No		
27.	Any criminal Cases pending / filed /acquitted against you in any court of justice in India?. If Yes details.			
	are true to my knowledge and I am applying interest, willingness and readiness to fac	hereby dec		
		Signature :		
		Date : Place :		

CERTIFICATE OF MEDICAL FITNESS

(To be provided by an RPA trainee or Instructor while joining the Remote Pilot Training course)

1. Name (In Block Letters):	
2. Father's Name:	
3. Aadhaar Number:	
4. Height:	
5. Weight:	
6. Chest:	
7. Heart & Lungs:	
8. Vision: L:	R:
9. Color Vision:	
10. Hearing:	
11. Remarks:	
12. I certify that I have carefully examined S son/daughter of Shri presence. He /She has no mental and ph	who has signed in my
Signature of the Candidate Date:: Place::	Signature of the Medical Officer / Practitioner with legible seal Registration No Date :: Place ::

Prescribed Medical Standards for Admission

- 1. The candidate should possess good health and physique with a sound mind. He / she should not be suffering from any disease, physical and mental infirmity.
- 2. Not suffer from a degree of deafness, which would prevent hearing the ordinary sound signals.
- 3. Able to distinguish with his/her eyesight with or without eyeglasses/contact lenses/laser corrected eyes, at 25 meters in good day, an object of dimensions 30 CM x 30 CM
- 4. Do not have any defect, deformity, or loss of member, which would interfere with the efficient performance of his/her duties as a RPA pilot.
- 5. Able to readily distinguish the VIBGYOR colours and not suffer from Night Blindness.

Competent Authority for Issuing Medical Certificate

Registered Medical Practitioners / Government Medical Officer /Medical Officer of a Government Undertaking, with seal and registration number of the certifying Medical Officer/practitioner.

Documents MUST to be submitted along with application / Admission Form by mail:

- 1. SSC / 10th Class Certificate for CRPC &ARPC
- 2. 10+2 / Agril Diploma / Agril.Engg. Diploma & Degree, PG Certificates if any
- 3. Drone experience Certificate, if any
- 4. Medical Certificate for CRPC & ARPC
- 5. Passport / Drving Licence / Voter ID Card / Ration Card Xerox Copy for CRPC & ARPC
- 6. Aadhar Card Copy for CRPC & ARPC
- 7. PAN Card Copy for CRPC & ARPC
- 8. Employee ID Card, If any for CRPC & ARPC
- 9. Medical Certificate in the prescribed format
- 10. Any other certificate sought by the RPTO & or DGCA from to time.
- 11. All the above documents in original got to be verified at ANGRAU-RPTO Office.

ALL THE ABOVE ADMISSION FORM AND CERTIFICATES MUST BE BROUGHT IN ORIGINAL TO ANGRAU WHILE COMING FOR ADMISSION TO PROCESS YOUR APPLICATIONS WITH DGCA, NEW DELHI.

Application Process: Please do fill the Admission form and submit the Certified Medical Certificate along with the scanned copies of the documents. All of the duly filled documents must be sent to the rptoangrau2022@gmail.com