Agmay
DRONE ACADEMY



DGCA RPTO AUTHORISATION NO. 23/2025

Remote Pilot Certificate

DGCA drone pilot license course

Five days from the rules of the air to your skill test, at a DGCA-authorised Remote Pilot Training Organisation in Hyderabad. Small class rotorcraft, visual line of sight.

- 5 days
- 10+ hours on the simulator
- New batch every Monday
- English and Telugu

ABOUT US

Agmay Remote Pilot Training Organisation

Agmay Technologies Private Limited designs and builds drones in Hyderabad and runs a Remote Pilot Training Organisation (RPTO) authorised by the Directorate General of Civil Aviation under the Drone Rules 2021.

Trainees learn on the aircraft, ground control software and procedures our own crews use on spraying, survey and inspection work, and leave with a Remote Pilot Certificate that is valid across India.

120+ Trainees certified as remote pilots	**4.8 / 5** Google rating from 31 reviews	**24** Armed forces personnel trained
5 days From the first class to the skill test	**10 years** Certificate validity, across India	**Mon** A new batch starts every Monday

Our DGCA authorisation

Authorisation	DGCA RPTO Authorisation No. 23/2025
Organisation	Agmay Technologies Private Limited
Valid	10 May 2025 to 9 May 2035
Category and class	Rotorcraft (RPAS) · Small class · Visual line of sight (VLOS)
Base of operation and flying ground	Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad, Telangana 501301
Accountable manager	Mamidi Ajay Sagar
Remote Pilot Instructors	V. Mithun Chakaravarthi, K. Ranjith Reddy
Training aircraft	Staredge (Small class)
Head office	12-13-197, Flat No. 405 (4th Floor), Pavani Anasuya Towers, Secunderabad, Hyderabad



CERTIFICATE OF AUTHORISATION

प्राधिकरण प्रमाणपत्र

File No. : DGCA-31036/1/2025-DRONE-Dte RPTO Authorisation No. 23/2025

In accordance with Rule 39 of the Drone Rules 2021, Authorisation for the Remote Pilot Training Organisation (RPTO) is hereby granted to

Agmay Technologies Private Limited
12-13-197/405,Pavani Anasuya towers,Tarnaka,
Secunderabad,Telangana-500017.

for conducting Remote Pilot Training Course as per the scope of approval specified in column no. 4 of the table below with base of operation at

Sreenidhi Institute of Science and Technology
Yamnampet,Ghatkesar,Hyderabad,Telangana-501301.

All the operations shall be conducted in accordance with the approved/accepted Training and Procedure Manual.

Sl. No.	Validity		Scope of approval	Signature
	From	To		
(1)	(2)	(3)	(4)	(5)
1	10.05.2025	09.05.2035*	Conditions : VLOS Category: Rotorcraft Sub-Category: RPAS Class : Small	Mahesh Kumar Joint Director General

Conditions of Authorisation:

1. This authorization is limited to that specified in the scope of above organization Training and Procedure Manual submitted to this office and requires compliance laid down thereto.
2. This authorization is valid whilst the Organization remains in compliance with the Drone Rules 2021 and CAR Section 1 and any other requirements/directions issued under the said rules by DGCA from time to time.
3. This authorization will remain valid for the duration as specified above, subject to "lessee/rent agreement" validity, unless the authorization is surrendered, superseded, suspended or cancelled.
4. Any dispute arising out of agreement signed between Lessor, Lessee,OEM and RPTO from any angle in future will be their internal matter.
5. This authorization is non-transferable.

Date of Issue:15th May 2025 Stamp & Signature of Issuing Authority

Page 1 of 2

DGCA authorisation certificate, valid 10 May 2025 to 9 May 2035.

Total number of candidates who received Remote Pilot Certificates (RPCs) from Agmay Technologies. Updated monthly.

TRUSTED BY THE ARMED FORCES

24 armed forces personnel trained

Alongside civilian pilots, our instructors have trained personnel from these armed forces units to fly drones.

20
PERSONNEL

Gurkha Regiment, Ranchi

2
PERSONNEL

654 Baison EME

2
PERSONNEL

Madras Regiment, Kerala

WHY AGMAY

Training built on a drone manufacturer

DGCA-authorised
RPTO Authorisation No. 23/2025, valid to 9 May 2035. Your certificate is issued through DGCA's eGCA portal.

Certified instructors
Theory, simulator and flying sessions are taught by DGCA-certified Remote Pilot Instructors.

Simulator before sky
More than ten hours of simulator drills before dual-control flights and solo practice.

Built on a manufacturer
Trainees see drones designed, assembled, tested and repaired in our own Hyderabad lab.

Career support
Placement counselling and introductions to drone operators, with openings on our own crews.

Weekly batches
A new batch starts every Monday, taught in English and Telugu.



Trainees with their course certificates



Practical flying at the training ground

COURSE MODULES

What you learn, day by day

Training structure

1	2	3	4
Ground school	**Simulator**	**Practical flying**	**Skill test**
Days 1–2	**Day 3**	**Day 4**	**Day 5**
Classroom	10+ hours of drills	Flying ground	Test and certificate

DAY 1

Regulations, airspace and aviation basics

- ✓ Drone Rules 2021 and DGCA requirements
- ✓ Airspace zones (green, yellow and red) and Digital Sky
- ✓ Basic aerodynamics: lift, drag and propulsion
- ✓ Air traffic control procedures and radio telephony
- ✓ Aviation weather and its hazards

DAY 2

Drone systems and maintenance

- ✓ Flight controller, IMU, barometer and satellite positioning
- ✓ Motors, ESCs and propellers
- ✓ Li-Po battery care, charging and fire safety
- ✓ Payloads: mapping, multispectral and thermal cameras
- ✓ Failsafes: return-to-home on low battery and signal loss

DAY 3

Flight simulator

- ✓ Simulated flights in wind and rain
- ✓ Hover, pitch, roll and yaw control
- ✓ Emergency recovery and manual attitude control
- ✓ Waypoint route planning and obstacle avoidance
- ✓ Simulator competency check

DAY 4

Flying at the training ground

- ✓ Pre-flight inspection and checks
- ✓ Dual-control flights with an instructor
- ✓ Solo take-off, square pattern and figure of eight
- ✓ Waypoint missions on the ground control software
- ✓ Failsafe and return-to-home checks

DAY 5

Skill test and certificate

- ✓ Practical flying skill test
- ✓ Oral test on regulations and emergency procedures
- ✓ Logbook endorsement
- ✓ Remote Pilot Certificate application on eGCA
- ✓ Career guidance and placement counselling

Taught by certified instructors

Theory in the classroom, drills on the simulator and flying at our DGCA-approved ground at Sreenidhi Institute of Science and Technology, Ghatkesar. Classes are in English and Telugu.

TRAINING TIMELINE

From enquiry to certificate

1 BEFORE YOU JOIN

Enquire

Call, WhatsApp or e-mail admissions. We confirm the next Monday batch and the documents you need.

2 BEFORE YOU JOIN

Check eligibility

Age 18 to 65, Class 10 pass, a government photo ID and a medical fitness certificate.

3 BEFORE YOU JOIN

Reserve your seat

Complete the admission and pay the course fee to confirm your place in the batch.

4 MONDAY TO FRIDAY

Train for five days

Ground school, simulator, practical flying and the skill test at our DGCA-approved base.

5 AFTER THE SKILL TEST

Receive your certificate

Your Remote Pilot Certificate is issued through DGCA's eGCA portal and is valid across India for ten years.

6 AFTERWARDS

Specialise and work

Add agriculture, survey, repair or data processing skills, with placement counselling from our team.

Eligibility

- ✓ Aged 18 to 65 on the day you enrol
- ✓ Class 10 pass from a recognised board, or equivalent
- ✓ Government photo ID: Aadhaar or Indian passport
- ✓ Medical fitness certificate from a registered doctor

Careers after the course

- ✓ Commercial drone pilot
- ✓ Survey and mapping drone operator
- ✓ Agriculture spraying pilot
- ✓ Infrastructure inspection pilot
- ✓ Aerial photographer and cinematographer

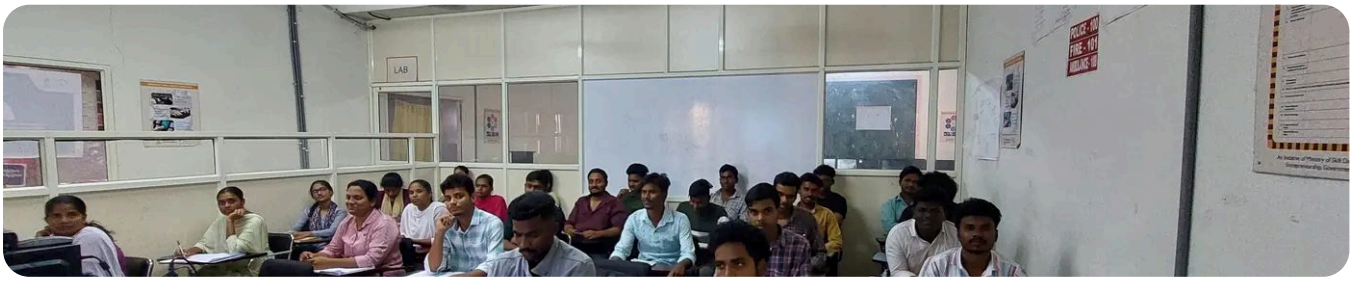
THE COURSE

What is included

- ✓ Classroom theory on rules, airspace, weather and drone systems
- ✓ More than ten hours of simulator drills
- ✓ Dual-control and solo flying with certified instructors
- ✓ Practical skill test and logbook endorsement

For the course fee and the next batch dates, please contact admissions.

Once a course has started, fees are not refunded; you may move your seat to a later batch, subject to availability.



FOR INSTITUTIONS AND ENTREPRENEURS

RPTO consultancy services

Planning your own DGCA-authorised drone training organisation? We have been through the process ourselves, and we help universities, colleges, institutions and entrepreneurs set up and run an RPTO.

1. **Feasibility and site**
   A green-zone flying area of about 60 m × 60 m and three rooms of about 300 sq ft for the classroom, simulator and assembly.
2. **People**
   Help appointing the accountable manager and two DGCA-cleared Small class Remote Pilot Instructors.
3. **Documentation**
   Complete documentation support and templates for the RPTO application.
4. **DGCA application and inspection**
   Support through the application and the DGCA inspection. Allow 120 to 150 days; the document review is the longest step at 60 to 90 days.
5. **Training set-up**
   Guidance on training aircraft, simulators and the classroom, from a team that designs and builds drones.
6. **After approval**
   Operational guidance, extra courses, and support to upgrade to Medium class and Train-the-Trainer.

Prefer a partnership? Run an Agmay RPTO franchise, or set up a drone Centre of Excellence on your campus. Details at agmay.in/academy/rpto-franchise/ and agmay.in/academy/centre-of-excellence/.

Admissions and consultancy

Agmay Technologies Private Limited

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E-MAIL

info@agmay.in

ONLINE

agmay.in/academy/drone-pilot-license/

OFFICE HOURS

Monday to Saturday, 9:00 am – 6:30 pm

OFFICE

12-13-197, Flat No. 405 (4th Floor), Pavani Anasuya Towers, above Suddarshan Reddy Sweet House, Tarnaka, Secunderabad, Hyderabad, Telangana 500017, India

TRAINING BASE AND FLYING GROUND

Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad, Telangana 501301

The number of certified pilots is updated monthly. Course fee, schedule and content may change; please confirm with admissions. DGCA-authorised Remote Pilot Training Organisation No. 23/2025. © 2026 Agmay Technologies Private Limited.