



# RASHTRIYA RAKSHA UNIVERSITY

(An Institute of National Importance)

Pioneering National Security and Police University of India

## RRU DRONEACHARYA RPTC : IN BRIEF

Drones have truly caught the imagination of humanity – ranging from students rigging up rickety contraptions in their garages for impressing their peers or making a school project, to professional start-ups innovating sophisticated models that can create autonomous and synchronised flight patterns in their thousands across the sky. The use of a Drone is limited only by the imagination of the user and the choice of payload, particularly sensors, loaded on to the platform. The term Drone Didi is sure to ring a familiar bell in our minds.

At RRU, we have established a Remote Pilot Training Centre (RPTC) in Nov 2022, under a public-private partnership model with M/S DroneAcharya Aerial Innovations Ltd, where Dir Gen Civ Avn (DGCA) certified trainers give training on flying quad-copters in strict compliance with certification criteria.



The DGCA has laid down a five days training schedule for imparting the basic training in Drone flying. However, the training at RRU will be conducted on a 5 plus 3-day basis. While the first five days are meant for basic training module, the additional period (of 3 days) is to impart specialised GIS based training on use of various sensors onboard a RPV (optical, thermal etc)

to capture georeferenced data having real world use, customised to the requirement of specific client.

The requirement of Defence, Police, Agriculture, Power, Irrigation, Town Planning sectors etc vary greatly and therefore the add-on module will be customised for each. Depending upon the User requirement, the additional 3-day package shall cover ANY ONE of the subjects, viz., GIS, Disaster management, Cinematography, Drone Building, Drone racing, Forest management etc.



To register please fill the Registration Form at -  
<https://forms.gle/bRnkxzKC9d5hrpVU6>



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## DGCA CERTIFIED



SER	MODULE	DETAILS	DAYS	REMARKS
<b>FOUNDATION COURSE</b>				
(a)	A	BASIC DGCA CERTIFICATION MODULE	5	<b>Note</b> (i) If a Candidate opts for only a Foundation Course, he/ she needs to pay only 75% of the regular Course Fees.
(b)	B	ADVANCED DGCA CERTIFICATION MODULE	8	
<b>CUSTOMISED APPLICATION PACKAGE (CAP)</b>				
(a)	CAP 1	GIS	3	<b>Note</b> (i) To enrol for any CAP, it is mandatory to qualify on at least one Foundation Course. (ii) Every Training Batch will be given a choice of two CAP modules, of which one option must be taken at the time of registration. (iii) If a candidate is already DGCA Certified pilot, he/ she can opt for a CAP module only – by paying 40% of the prescribed Fees.
(b)	CAP 2	DISASTER MANAGEMENT	3	
(c)	CAP 3	AGRICULTURE/ FORESTRY	3	
(d)	CAP 4	CINEMATOGRAPHY	3	
(e)	CAP 5	DRONE BUILDING	3	
(e)	CAP 6	DRONE RACING	3	
(f)	CAP 7	LAW AND ORDER	3	

<b>COURSE FEE STRUCTURE</b>		
Ser	Category	Course Fees (incl GST 18%)
(a)	Government personnel (Central, State and PSUs) (both Serving & Retired)	Rs 45,428/-
(b)	Staff/ Student of RRU (including ex Students who have completed a full time Graduation/ Post Graduation program from RRU)	Rs 32,449/-
(c)	Others	Rs 58,408/-
<b>Notes</b>		
(i) Accommodation at RRU is limited. Subject to availability, it will be allotted on a chargeable basis.		
(ii) Participants may arrange their stay at Ahmedabad/ Gandhinagar through their organisation or under own arrangements.		



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## IMPORTANT GUIDELINES

### COURSE FEE STRUCTURE:

#### **Module A Only**

- Govt. Employees - Rs. 34071/-
- RRU Staff/ Student - Rs. 24337/- (including Ex Students)
- Others - Rs. 43806/-

#### **CAP Only**

- Govt. Employees - Rs. 18171/-
- RRU Staff/ Student - Rs. 12980/- (including Ex Students)
- Others - Rs. 23363/-

#### **Module A + CAP**

- Govt. Employees - Rs. 45428/-
- RRU Staff/ Student - Rs. 32449/- (including Ex Students)
- Others - Rs. 58408/-

### ELIGIBILITY CRITERIA

1. Age - 18-60 years
2. Minimum Qualification 10th Pass or Equivalent
3. ID proof – Adhaar Card.

### DOCUMENTS (SOFT COPY) REQUIRED WHILE FILLING THE REGISTRATION FORM

1. Passport Size Photograph
2. Birth Date
3. Aadhar Card
4. Payment Receipt/Proof
5. Medical Certificate ([Click for Medical Certificate Format](#))
6. Document - Copy of Matriculation Certificate from a recognised Board.

### IMPORTANT :

1. Successful completion of a Foundation Course (Module A) will make a participant eligible for a DGCA Certificate. The Participant will need to clear each individual stage of the Foundation Course (Module A) viz., Theory, Simulator and Practical Flying before qualifying for the next stage.
2. Successful completion of a Customized Application Package (CAP) will make a participant eligible for award of RRU-DroneAcharya Certificate.
3. Accommodation and Transport arrangements at RRU are subject to availability and will be given on first cum first serve basis.
4. The charges for accommodation, transport will be informed at the time of confirmation.
5. Mess facility at subsidised rates is available at RRU.

### **Contact Details:**

**For further information or query –**

**Col Kanvaljit Singh (Retd), 079-68126800 Ext. 845, [kanvaljit.singh@rru.ac.in](mailto:kanvaljit.singh@rru.ac.in)**

**Mr Hemant Tanwar, Mob No 94668 88725, [hemant.tanwar@rru.ac.in](mailto:hemant.tanwar@rru.ac.in),  
[ap11.sisdss@rru.ac.in](mailto:ap11.sisdss@rru.ac.in)**

Lavad - Dehgam - 382305 Gandhinagar, Gujarat, INDIA

**Phone :** +91 79-68126800, **Fax :** +9179-68126820, **Website :** www.rru.ac.in



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## FORMAT FOR MEDICAL CERTIFICATE

### CERTIFICATE OF MEDICAL FITNESS

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

Name (In Block Letters): \_\_\_\_\_

Father's Name: \_\_\_\_\_

Aadhaar Number: \_\_\_\_\_

Height: \_\_\_\_\_ Weight: \_\_\_\_\_ Chest: \_\_\_\_\_

Heart & Lungs: \_\_\_\_\_

Vision: L: \_\_\_\_\_ R: \_\_\_\_\_

Color Vision: \_\_\_\_\_

Hearing: \_\_\_\_\_

Remarks: \_\_\_\_\_

I certify that I have carefully examined Sri/Smt. \_\_\_\_\_ son/daughter of Sri  
\_\_\_\_\_ who has signed in my presence. He /She has no mental and physical disease and is fit.

\_\_\_\_\_  
Signature of the Candidate

Place:

Date:

\_\_\_\_\_  
Signature of Medical/Officer /Practitioner with legible seal

Registration No. \_\_\_\_\_

#### 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 or 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.

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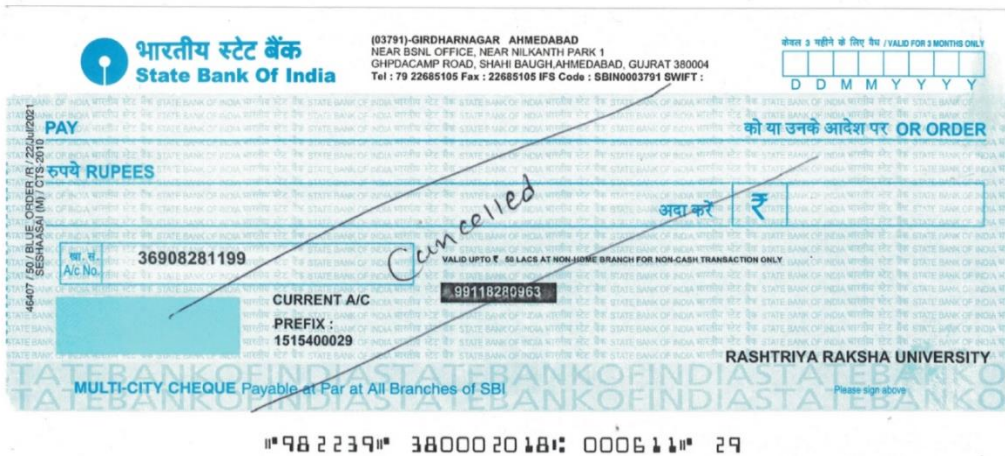
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## BANK ACCOUNT DETAILS RRU :

### FOR PAYMENT OF COURSE FEES FOR DRONE FLYING TRAINING AT RPTC

- |                        |   |   |
|------------------------|---|---|
| 1. Account Holder name | : | Rashtriya Raksha University   |
| 2. Acct No             | : | 36908281199   |
| 3. Bank                | : | State Bank of India   |
| 4. IFSC Code           | : | SBIN0003791   |
| 5. Address             | : | State Bank of India<br>Girdharnagar Branch<br>GHPDA Camp Road<br>Shahi Baug, Ahmedabad<br>Gujarat – 380 004 |



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[ap11.sisdss@rru.ac.in](mailto:ap11.sisdss@rru.ac.in)