

RPTO Software

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User Guide

This document explains the detailed features of the software.

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- **Schedule Courses**

- Schedule Courses easily through the in-built Calendar
- You can schedule as many courses you would want and for any dates in future.

The screenshot displays a web browser window with the URL `droneprojectmanagement.com/app/rptoScheduleCourse.jsp`. The page title is "Fly With Us" and the header includes a "Home" link. The main content area contains a form for scheduling a course with the following fields:

- RPTO Center: Fly with Us - Bangal (dropdown menu)
- Course Start date: [input field] (calendar icon)
- Course End date: [input field] (calendar icon)
- Course Name: [input field]
- Course URL: [input field]
- UAS Category: Aeroplane (dropdown menu)
- UAS Sub Category: RPAS (dropdown menu)
- UAS Class: Nano (dropdown menu)
- Category: VLOS (dropdown menu)

A blue "Schedule Course" button is located at the bottom of the form. The Windows taskbar at the bottom shows the search bar, task icons, system tray (including weather: "Very humid"), and the date/time: "12:35 PM 9/21/2024".

- **View Scheduled Courses in a Calendar**

- Choose the RPTO and View the schedule of Courses for that RPTO.
- Use arrow buttons (< >) to scroll and view the schedule for Previous Month or Next Month.

The screenshot displays a web browser window with the URL `droneprojectmanagement.com/app/scheduleCalendarForRptoCenter.jsp?id=05b92b1a-6e82-492f-a952-82b203e6d72d`. The page title is "Fly With Us" and the RPTO Center is set to "Fly with Us - Bangalore". The main content is a calendar for September 2024, showing scheduled courses on various dates:

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

Scheduled courses are indicated by blue bars with text:

- 12a Small - Rotorcraft, Small - Hybrid, VLOS DGCA approved Remote Pilot Course (Sept 9-10)
- 12a New Course - DGCA Certified Pilot (Sept 22-25)
- 12a DGCA Certified Drone Pilot Training (Sept 6-7)
- 11 New Course - (Sept 21)

The Windows taskbar at the bottom shows the search bar, task view, and system tray with the time 12:38 PM on 9/21/2024.

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- **View Details about the Course**

- Click on the scheduled course (blue bar) in the Calendar to view details about the Course

The screenshot shows a web browser window with two tabs: 'Schedule Calendar of RPTO' and 'View Course'. The address bar shows the URL: droneprojectmanagement.com/app/viewRptoCourse.jsp?uuid=1113c4f1-3c63-4e7b-8065-81a657860953&rpto_uuid=05b92b1a-6e82-492f-a952-82b203e6d7...

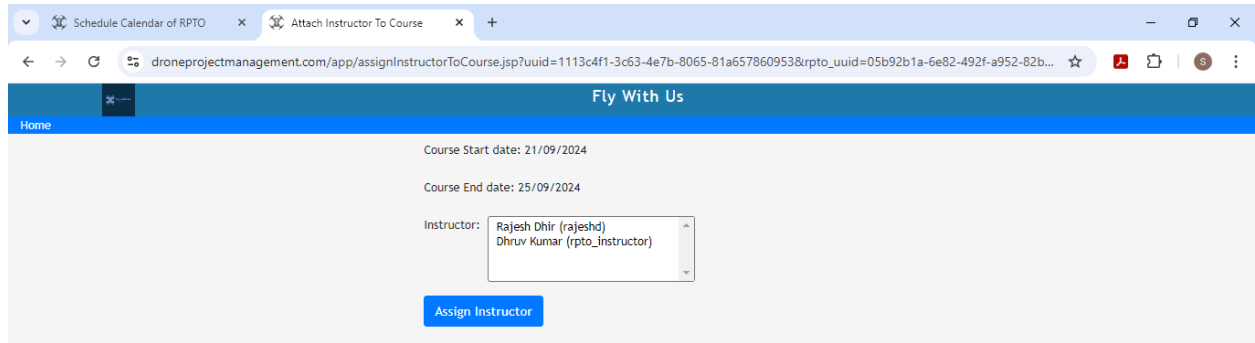
The page title is 'Fly With Us'. Below the title, there are two buttons: 'Edit Course' and 'End of Course Report'. The main content is a table with the following data:

RPTO	Fly with Us - Bangalore
Course Name	New Course - DGCA Certified Pilot
Category	Aeroplane / RPAS / Nano / VLOS
Batch Number	31
Schedule	September 21, 2024 September 25, 2024 Re-schedule Course
Course URL	https://
Enrollment	Open
Students	Enroll Student List Enrolled Students
Instructor	Assign Instructor

The Windows taskbar at the bottom shows the search bar, taskbar icons, system tray with weather (28°C Mostly cloudy), and the date/time (12:45 PM 9/21/2024).

- **Assign Instructors to the Course**

- Click on Assign Instructor in the above screen to assign Instructors to the Course
- You can assign multiple instructors to each Course



- **Enroll Students to the Course**

- Click on Enroll Student to enroll a student to the Course

The screenshot displays a web browser window with two tabs: 'Schedule Calendar of RPTO' and 'Add Student'. The active tab shows the URL: `droneprojectmanagement.com/app/addRptoStudent.jsp?course_uuid=1113c4f1-3c63-4e7b-8065-81a657860953&rpto_uuid=05b92b1a-6e82-492f-a952-82b2...`. The page header is 'Fly With Us' with a 'Home' link. The main content is a form for adding a student, with the following fields and options:

- Full Name:
- Gender:
- Aadhar:
- ID Type - No:
- Birth Date:
- Address:
- Address2:
- City:
- State:
- Pin Code:
- Phone:
- Email:

The Windows taskbar at the bottom shows the search bar, task view, and several application icons. The system tray displays the weather as '28°C Mostly cloudy' and the time as '12:49 PM 9/21/2024'.

- Click on List Enrolled Students to View List of Enrolled Students

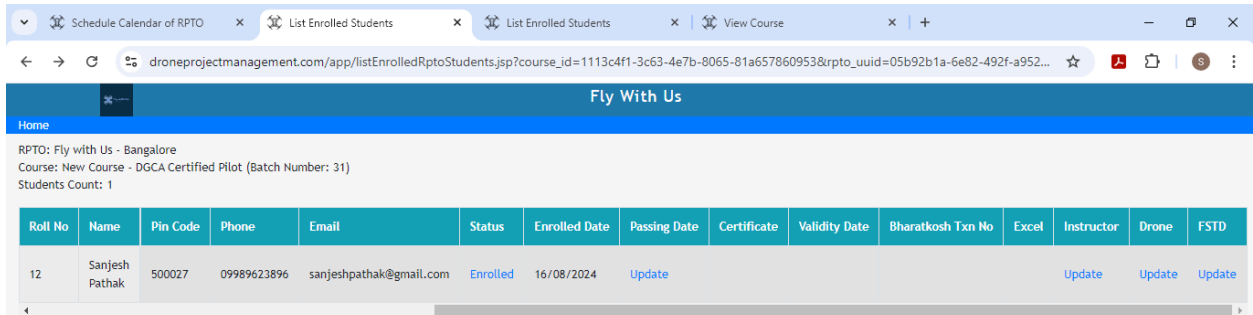
Home

RPTO: Fly with Us - Bangalore
Course: DGCA Certified Drone Pilot Training (Batch Number: 33)
Students Count: 2

Roll No	Name	Birth Date	Address	Address2	City	State	Pin Code	Phone	Email	Status	Enrolled Date	Passing Date	Certificate
14	Sanjesh Pathak	01/08/2000	4-7-328	Esamia Bazar	Hyderabad	Telangana	500027	09989623896	sanjeshpathak@gmail.com	Passed	23/08/2024	13/10/2024	36243314P00SP
15	Vittal Jadhav	05/08/1998	4-7-328	Esamia Bazar	Hyderabad	Telangana	500027	09989623896	sanjeshpathak@gmail.com	Failed	23/08/2024		

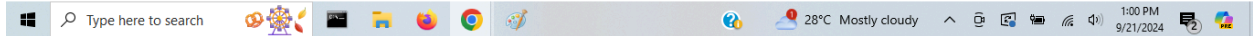


- Assign Instructor, Drone UIN and Flight Simulator ID to each student by clicking on Update link in the column - Instructor, Drone and FSTD - for the Student

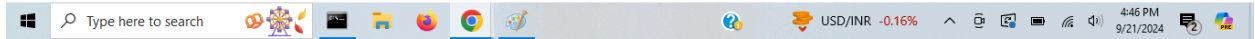
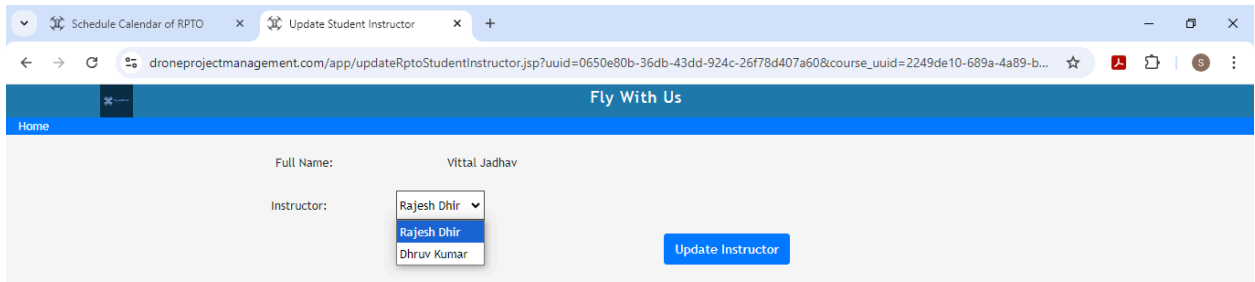


The screenshot shows a web browser window with the URL `droneprojectmanagement.com/app/listEnrolledRptoStudents.jsp?course_id=1113c4f1-3c63-4e7b-8065-81a657860953&rpto_uid=05b92b1a-6e82-492f-a952...`. The page title is "Fly With Us". Below the title, it says "Home" and "RPTO: Fly with Us - Bangalore". The course information is "Course: New Course - DGCA Certified Pilot (Batch Number: 31)" and "Students Count: 1".

Roll No	Name	Pin Code	Phone	Email	Status	Enrolled Date	Passing Date	Certificate	Validity Date	Bharatkosh Txn No	Excel	Instructor	Drone	FSTD
12	Sanjesh Pathak	500027	09989623896	sanjeshpathak@gmail.com	Enrolled	16/08/2024	Update					Update	Update	Update



- **Assign Instructor to the Student**



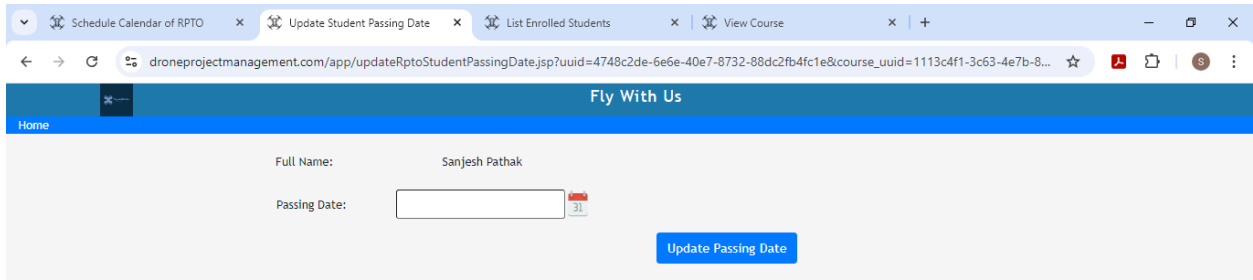
- **Assign Drone to the Student**

The screenshot shows a web browser window with two tabs: 'Schedule Calendar of RPTO' and 'Update Student Drone'. The address bar shows the URL: `droneprojectmanagement.com/app/updateRptoStudentDrone.jsp?uuiid=0650e80b-36db-43dd-924c-26f78d407a60&course_uuid=2249de10-689a-4a89-b59b-0...`. The page header is 'Fly With Us' with a 'Home' link. The main content area displays a form for updating a student's drone. The 'Full Name' field is filled with 'Vittal Jadhav'. The 'Drone' field is a dropdown menu with three options: 'UIN-B-001' (selected), 'UIN-B-001', and 'UIN-B-002'. An 'Update Drone' button is located to the right of the dropdown. The Windows taskbar at the bottom shows the search bar, several application icons, and system tray information including 'USD/INR -0.16%' and the date '9/21/2024'.

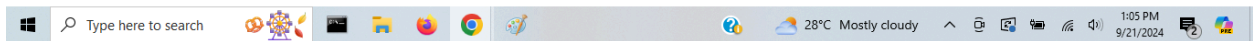
- **Assign Flight Simulator to Student**

The screenshot shows a web browser window with two tabs: 'Schedule Calendar of RPTO' and 'Update Student FSTD'. The address bar shows the URL: `droneprojectmanagement.com/app/updateRptoStudentFstd.jsp?uuiid=0650e80b-36db-43dd-924c-26f78d407a60&course_uuid=2249de10-689a-4a89-b59b-0...`. The page header is 'Fly With Us' with a 'Home' link. The main content area displays a form for updating a student's flight simulator. The 'Full Name' field is filled with 'Vittal Jadhav'. The 'FSTD' field is a dropdown menu with three options: 'FSTD-B-001' (selected), 'FSTD-B-001', and 'FSTD-B-002'. An 'Update FSTD' button is located to the right of the dropdown. The Windows taskbar at the bottom shows the search bar, several application icons, and system tray information including 'Rain tonight' and the date '9/21/2024'.

- **Update Student Status to Pass and Capture Passing Date by clicking on Passing Date column for the student**
 - Once the passing date is updated, the Student's status is automatically changed to Passed.



The screenshot shows a web browser window with several tabs open: "Schedule Calendar of RPTO", "Update Student Passing Date", "List Enrolled Students", and "View Course". The active tab is "Update Student Passing Date". The browser address bar shows the URL: `droneprojectmanagement.com/app/updateRptoStudentPassingDate.jsp?uuiid=4748c2de-6e6e-40e7-8732-88dc2fb4fc1e&course_uuiid=1113c4f1-3c63-4e7b-8...`. The application header is "Fly With Us" with a "Home" link. The main content area displays the student's "Full Name" as "Sanjesh Pathak" and a "Passing Date" field with a calendar icon. A blue "Update Passing Date" button is positioned below the date field.



- **Generate Student Remote Pilot Certificate**

- Click on link in Certificate column to generate Certificate
- Click on Download PDF button to download Certificate in PDF format to print.

The screenshot shows a web browser window with two tabs: "Schedule Calendar of RPTO" and "Student Certificate". The address bar shows the URL: `droneprojectmanagement.com/app/generateRptoStudentCertificate.jsp?initial_date=13%2F10%2F2024&start_date=13%2F10%2F2024&end_date=13%2F10%2F2024`. The page has a navigation bar with buttons: "Take Photo", "Choose File" (with "certificate_photo.jpg" selected), "Add File", and "Download PDF".

Remote Pilot Certificate
Certificate No. 36243314P00SP
Date of initial issue: 13 Oct 2024

Name of the Remote Pilot:
Sanjesh Pathak

Gender	Date of Birth
Male	01/08/2000

Address:
4-7-328
Esamia Bazar
Hyderabad, Telangana
INDIA 500027
Type of ID: ID No.
Passport P0985839300

ENDORSEMENT DETAILS

Category of UAS:	Sub-category of UAS:	Class of UAS:	VLOS /BVLOS:
Rotorcraft	RPAS	Small	VLOS

Date of Endorsement: 13/10/2024
Expiry Date: 13/10/2034
Status: Offline
UIN No.: UIN-B-002

Declaration:
Pilot has successfully completed Remote Pilot Training Classes [both theory and practical] for the above mentioned category. Pilot has successfully passed both theory and practical exam conducted by us.

RPTO Name: Fly with Us - Bangalore
RPTO Authorisation No. (DGCA Authorization No.): 36/2024

The Windows taskbar at the bottom shows the search bar, task icons, system tray with weather (29°C Partly sunny), and date/time (5:00 PM 9/21/2024).

- **Generate Excel File for the Student to be emailed to DGCA**
 - Click on Export to Excel to download the table as Excel file.

The screenshot shows a web browser window with two tabs: 'Schedule Calendar of RPTO' and 'Student Certificate'. The active tab is 'Student Certificate', displaying a page from 'droneprojectmanagement.com'. The page has a blue header with the text 'Fly With Us' and a 'Home' button. Below the header is a table with the following data:

Fly with Us - Bangalore 36/2024						Date: 21/09/2024			
1	Sanjesh Pathak	33	14	P0985839300	Passport	TXIN09874	Yes	36243314P00SP	UIN-B-002
01/08/2000	09858690000	sanjeshpathak@gmail.com	09989623896	4-7-328, Esamia Bazar, Hyderabad, Telangana, 500027 INDIA	36243314P00SP				

Below the table, there is a text prompt: 'Signature of Accountable Manager (with name and Date)'. At the bottom of the browser window, the Windows taskbar is visible, showing the search bar, taskbar icons, and system tray with a temperature of 29°C and a time of 5:02 PM on 9/21/2024.

- **Generate End of the Course Report**

- Click on the End of Course Report link to generate the End of Course Report.
- Click on Download PDF link to download the End of Course Report in PDF format.

The screenshot shows a web browser window with the following details:

- Browser Tabs:** Schedule Calendar of RPTO, Schedule Calendar of RPTO, End of Course Report.
- Address Bar:** droneprojectmanagement.com/app/generateEndOfCourseReport.jsp?course_uid=2249de10-689a-4a89-b59b-054fdaaa95ad&rpto_uid=05b92b1a-6e82-49...
- Page Header:** Fly With Us
- Page Title:** END OF THE COURSE REPORT : REMOTE PILOT TRAINING COURSE
- Course Details:**
 - Name of the Course : DGCA Certified Drone Pilot Training
 - Batch Number: 33
 - Duration: FROM : 07/10/2024 TO : 12/10/2024
 - Total number of Trainees: 2
 - Total number of trainees passed: 1
 - Total number of trainees failed: 1
 - Remarks if any:
- Signature Fields:**

Signature:	Signature:
Name of CRPI :	Name of RPA Instructor:
Date:	Date:
- System Tray:** 29°C Partly sunny, 5:05 PM 9/21/2024

- **Generate Student Remote Pilot License Issued (SPRL Issued) Excel File for the Month to be emailed to DGCA**

Home

RPTO Center: Fly with Us - Bangal

Month/Year: September 2024

[Get SRPL Issued](#)

Export to Excel

Here is the list of students whose passing date is in the month of September 2024.

Fly with Us - Bangalore		Authorization No. 36/2024										
September 2024												
1	Sanjesh Pathak	36243011R77SP	30	09/09/2024 to 13/09/2024	14/09/2024	30000.0	5000.0	Dhruv Kumar	FSTD-B-002	Aeroplane	Nano	15/09/2024

Type here to search

29°C Partly sunny

5:10 PM
9/21/2024