



## Mission 29

## BASIC INSTRUMENT FLYING

STUDENT: <i>Marcell Junior Wijaya</i>	DATE 1: <i>07-10-2022</i>	DATE 2: <i>11-10-2022</i>
INSTRUCTOR: <i>Captain Rizko</i>	A/C REG: <i>PK-R02</i>	A/C REG: <i>PK-R02</i>
A/C TYPE: <i>C-172</i>	DURATION: <i>01:00</i>	DURATION: <i>00:40</i>

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<i>S</i>	<i>S</i>	<i>STUDENT WAS IMPROVE SCANNING &amp; CALL OUT WAS OK.</i>
R- NOTAMs	<i>S</i>	<i>S</i>	
R- Charts and Publications	<i>S</i>	<i>S</i>	
R- Maintenance Requirements	<i>S</i>	<i>S</i>	
R- AD's and Compliance	<i>S</i>	<i>S</i>	
R- Maintenance Records	<i>S</i>	<i>S</i>	<i>HANDLING &amp; MANOUEVERING WAS GOOD.</i>
R- Aircraft Manual	<i>S</i>	<i>S</i>	
R- Aircraft Certificates and Documents	<i>S</i>	<i>S</i>	
R- Use of checklist	<i>S</i>	<i>S</i>	
R- Pre-flight Inspections	<i>S</i>	<i>S</i>	
R- Radio Communications	<i>S</i>	<i>S</i>	<i>PERFORM WAS GOOD.</i>
R- Taxiing and Taxi Checks	<i>S</i>	<i>S</i>	
R- Before Take-off Checks	<i>S</i>	<i>S</i>	
R- VFR Departure Procedures	<i>S</i>	<i>S</i>	
R- Straight and Level using Instruments	<i>S</i>	<i>S</i>	
R- Constant A/S Climb	<i>S</i>	<i>S</i>	<i>NEED MORE ANGLE w/ SPEED &amp; WIND.</i>
R- Constant A/S Descent	<i>S</i>	<i>S</i>	
R- Constant Rate Climb	<i>S</i>	<i>S</i>	
R- Constant Rate Descent	<i>S</i>	<i>S</i>	
I- Climbing Turn	<i>S</i>	<i>S</i>	
I- Descending Turn	<i>S</i>	<i>S</i>	
I- Unusual Attitude Recovery	<i>S</i>	<i>S</i>	
I- Nav Aid Identification (VOR/ADF)	<i>S</i>	<i>S</i>	
I- Basic VOR Navigation	<i>S</i>	<i>S</i>	
I- Basic ADF Tracking	<i>S</i>	<i>S</i>	
I- Fuel Calculations	<i>S</i>	<i>S</i>	
R- After Landing Procedures	<i>S</i>	<i>S</i>	
R- Parking and Securing	<i>S</i>	<i>S</i>	
R- Post Flight Procedures	<i>S</i>	<i>S</i>	

## COMPLETION STANDARDS:

- a. The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
30:45	1:40		1:30			1
32:30	1:40		1:30			1/1

Student Signature .....

Instructor Signature .....