

Mission 36

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: <u>Christopher Marcel</u>	DATE 1: <u>11-08-2022</u>	DATE 2:
INSTRUCTOR: <u>Caroline Erik</u>	A/C REG: <u>PK-Boa</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:10</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		
R-	Straight and Level	SB		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	S		
R-	Unusual Attitudes	S		
R-	Timed Turns – Level	S		
R-	Timed Turns – Climbing	S		
R-	Timed Turns – Descending	SB		
R-	PARTIAL PANEL			
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	S		
R-	Descending Turns	SB		
R-	Transitioning to Visual Flight	S		

→ Wind analysis need to improve

→ Slow flight descending turn → no call out

→ speed not main

→ others OK

Pre briefing 15 minutes

post 15

COMPLETION STANDARDS:

- a. Demonstrates effective use of instrument scanning technique.
- b. Must be able to maintain altitude ± 100 ft., heading $\pm 10^\circ$, airspeed ± 10 kts. and bank angle $\pm 5^\circ$.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
67:10	1:10			1:00	1	
67:10	01:10			01:00	1	

Student Signature _____

Instructor Signature