



Mission 33

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: Fadel A. Belkhan	DATE 1: 08-4-2022	DATE 2:
INSTRUCTOR: Cor. Thorer	A/C REG: Pu. 2022	A/C REG:
A/C TYPE: C.172	DURATION: 1:10	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		PME BRIEF: 15 MIN
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		
R-	Straight and Level	S/S		- Poor ON SCANNING AND ALSO MULTITASKING
R-	Constant Heading Climb	S/S		
R-	Constant Heading Descent	S/S		
R-	Medium Turns	S		
R-	Unusual Attitudes	S		
R-	Timed Turns – Level	S/S		
R-	Timed Turns – Climbing	S/S		
R-	Timed Turns – Descending	S/S		
R-	PARTIAL PANEL			- CLIMB NOT FULL POWER NOT MAINTAIN VSI WITH PARTIAL PANEL
R-	Straight and Level	S/S		
R-	Climbing	S/S		
R-	Descending	S/S		
R-	Climbing Turns	S/S		
R-	Descending Turns	S/S		
R-	Transitioning to Visual Flight	S		

- 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 $\pm 5^\circ$.

Total	Dual	PIC	X/C	IF	Ldgs	Night
64:00	1:10			1:00	1	
	1:10			1:00	1	

Student Signature _____

Instructor Signature