Mission 33   **INSTRUMENT FLYING – FULL AND PARTIAL PANEL**

STUDENT: ALIYAH	DATE 1: 09-01-2023	DATE 2:
INSTRUCTOR: CAPT. IQBAL	A/C REG: PK-ROZ	A/C REG:
A/C TYPE: C-172	DURATION: 1.10	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		- watch Your heading
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		- Adjust your heading
		S		
R-	Transitioning to Instruments after Take-Off	S		while timing turn.
R-	Straight and Level	S		
R-	Constant Heading Climb	S		- watch your alt.
R-	Constant Heading Descent	S		
R-	Medium Turns	S		- Scann Faster
R-	Unusual Attitudes	S		
R-	Timed Turns – Level	S		- watch Compass error
R-	Timed Turns – Climbing	S		for Compass turn.
R-	Timed Turns – Descending	S		
R-	**PARTIAL PANEL**			
R-	Straight and Level	SP		
R-	Climbing	SP		
R-	Descending	SP		
R-	Climbing Turns	SP		
R-	Descending Turns	SP		
R-	Transitioning to Visual Flight	S		

COMPLETION STANDARDS:

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

SYLLABUS TIMES:

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

Student Signature ....

Instructor Signature ....