



Mission 33

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: N. ABRILAW AM/PUTRO	DATE 1: 27-01-2022	DATE 2:
INSTRUCTOR: CAPT. IQBAL	A/C REG: PK-R02	A/C REG:
A/C TYPE: C-77	DURATION: 1:10	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		- watch your alt
R-	Straight and Level	S		- watch Power Setting.
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		- Adjust bank when
R-	Medium Turns	S		timing turn.
R-	Unusual Attitudes	S		
R-	Timed Turns - Level	S		
R-	Timed Turns - Climbing	S		
R-	Timed Turns - Descending	S		
R-	PARTIAL PANEL			- Faster Correction.
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	S		- Remember compass error
R-	Descending Turns	S		
R-	Transitioning to Visual Flight	S		

10
 15 N 15
 30 020
 0 300 060.0 N
 0 W 80
 240 120
 210 S 150 5
 -10 -15 -10

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
64:00	1:10			1:00	1	
	1:16			(- 68)	1	

Student Signature _____

Instructor Signature