



### Mission 33

## INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: G. Manditha Anggara P.	DATE 1: 09-01-2023	DATE 2: 11-01-2023
INSTRUCTOR: Capt. Iqbal & Capt. Subhan	A/C REG: PK- P02	A/C REG: PK- P02
A/C TYPE: C-172	DURATION: 00:40	DURATION: 00:30

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S	S	
R-	Required Documents Inspection	S	S	- mission incomplete due to
R-	Checklist Usage	S	S	Student file
R-	Transitioning to Instruments after Take-Off	S	S	
R-	Straight and Level	S	S	
R-	Constant Heading Climb	S	S	
R-	Constant Heading Descent	S	S	
R-	Medium Turns	S	S	
R-	Unusual Attitudes	S	S	- Needs more quick action, fast enough
R-	Timed Turns - Level	S	S	
R-	Timed Turns - Climbing	S	S	
R-	Timed Turns - Descending	S	S	
R-	PARTIAL PANEL			
R-	Straight and Level	I	S	
R-	Climbing	I	S	
R-	Descending	I	S	
R-	Climbing Turns	I		
R-	Descending Turns	I		
R-	Transitioning to Visual Flight	S	S	

**COMPLETION STANDARDS:**

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

## SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF	Ldgs	Night
64:00	1:10			1:00	1	
	00:30 / 00:30			00:30 / 00:30	1	

Student Signature .....

Instructor Signature