



## Mission 13

## INSTRUMENT FLYING – FULL PANEL

STUDENT: <i>YOHANES CN Sumbawa</i>	DATE 1: <i>28-03-2022</i>	DATE 2:
INSTRUCTOR: <i>CAPT. RANA</i>	A/C REG: <i>PK-ROR</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1:10</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		- Have to keep maintain altitude during levelling turn.
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		- Scan all instrument to avoid losing/gaining altitude, off heading etc.
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	SB		
R-	Unusual Attitudes	-		
R-	Timed Turns – Level	S		
R-	Timed Turns – Climbing	SB		
R-	Timed Turns – Descending	SB		
R-	Compass Turns	S		
R-	Transitioning to Visual Flight	S		<p>Note:</p> <ul style="list-style-type: none"> <li>- Do not cut off other traffic transition on radio.</li> <li>- Report exact position. Don't say turning final when still on early base.</li> <li>- Don't flare the airplane when still too high from runway!!</li> </ul>

## COMPLETION STANDARDS:

- Demonstrates effective use of instrument scanning technique.
- 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
22:40	1:10			1:00	1	
	1:10			1:00	1	

Student Signature .....

Instructor Signature .....