



Mission 15

INSTRUMENT FLYING – FULL PANEL

STUDENT: <u>Kevin Yuvono</u>	DATE 1: <u>08/03/2021</u>	DATE 2:
INSTRUCTOR: <u>Capt. Boopathi</u>	A/C REG: <u>PK-ROR</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:10</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		<u>BASIC instrument flying</u>
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		<u>* While Climbing & descending Rate on turns need more scanning, coordination & X-checking.</u> <u>* He lags bit in Scanning.</u>
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	S		
R-	Unusual Attitudes	S		
R-	Timed Turns – Level	S		
R-	Timed Turns – Climbing	S		
R-	Timed Turns – Descending	S		
R-	Compass Turns	S		
R-	Transitioning to Visual Flight	S		<u>pre & post flight Briefing has been Conducted (30 min).</u>

COMPLETION STANDARDS:

- Demonstrates effective use of instrument scanning technique.
- 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
26:20	1:10			1:00	1	
					1	

Student Signature

Instructor Signature