



Mission 15

INSTRUMENT FLYING – FULL PANEL

STUDENT: <u>Agum Gumilang</u>	DATE 1: <u>20-2-2001</u>	DATE 2:
INSTRUCTOR: <u>Capt. D. R. R. R.</u>	A/C REG: <u>PK R01</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>1:10</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		<p>Instrument flying</p> <p>* Scanning & X-Checking</p> <p>Need more improvement.</p> <p>* Don't focus on just one instrument.</p> <p>Remember,</p> <p>(1) Scanning</p> <p>(2) X-checking &</p> <p>(3) Coordination</p> <p>pre & post flight briefing has been conducted (30 mins)</p>
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	S		
R-	Unusual Attitudes			
R-	Timed Turns – Level	SB		
R-	Timed Turns – Climbing	SB		
R-	Timed Turns – Descending	SB		
R-	Compass Turns			
R-	Transitioning to Visual Flight	S		

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	

Student Signature

Instructor Signature