



Mission 33

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: <i>Harston</i>	DATE 1: <i>7/1/22</i>	DATE 2:
INSTRUCTOR: <i>BOOPATIN</i>	A/C REG: <i>PK-R04</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		Scanning, x-checking & Coordination need more practice & improvement.
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	S		
R-	Timed Turns – Climbing	SB		* please correct the mistakes if you see something is going wrong.
R-	Timed Turns – Descending	SB		
R-	PARTIAL PANEL	SB		
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	SB		
R-	Descending Turns	SB		
R-	Transitioning to Visual Flight	S		pre & post flight briefing has been conducted (30 mins).

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
64:00	1:10			1:00	1	
	1:10			1:00	1	

Student Signature

Instructor Signature