



Mission 39

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: <u>Aradhika Muhammad Fatur</u>	DATE 1: <u>11/8/2022</u>	DATE 2:
INSTRUCTOR: <u>Captain Rama</u>	A/C REG: <u>PK ROV</u>	A/C REG:
A/C TYPE: <u>C172P</u>	DURATION: <u>1:10</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	S		
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		- climb / descent turn need a little adjustment for perfect 360° turn & 1000 ft altitude in 2 minutes
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-	PARTIAL PANEL	S		- overall ok!
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	S		
R-	Descending Turns	S		
R-	Transitioning to Visual Flight	S		

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

Total	Dual	PIC	X/C	IF	Ldgs	Night
71:20	1:10			1:00	1	
	1:10			1:00	1	

Student Signature _____

Instructor Signature _____