



## Mission 26

## INSTRUMENT FLYING – INTRODUCTION TO PARTIAL PANEL

STUDENT: JOSE ABRAHAM G. TENNES	DATE 1: 09-08-2022	DATE 2:
INSTRUCTOR: CAPT. RAMA	A/C REG: PK-REV	A/C REG:
A/C TYPE: C172D	DURATION: 01:10	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		- Level turn have to keep maintain altitude.
R-	Straight and Level	S		
R-	Constant Heading Climb	SB		During medium turn lose 100 ft and gain 100 ft altitude when roll out.
R-	Constant Heading Descent	S		
R-	Medium Turns	SB		
R-	Unusual Attitudes	S		
R-	Timed Turns - Level	S		- climb & descend turn with time have to make good coordination between bank & rate of climb/descent.
R-	Timed Turns - Climbing	SB		
R-	Timed Turns - Descending	SB		
I-	<b>PARTIAL PANEL</b>	S		
I-	Straight and Level	SB		
I-	Climbing	S		
I-	Descending	S		
I-	Climbing Turns	S		- Partial panel straight & level have to keep maintain heading & altitude.
I-	Descending Turns	S		
R-	Transitioning to Visual Flight	S		- Overall is satisfactory with brief.

**COMPLETION STANDARDS:**

- Demonstrates effective use of instrument scanning technique.
- Able to maintain altitude, heading, airspeed and bank angle to tolerances specified by the instructor for partial panel instrument flight.

**SYLLABUS TIMES:**

Total	Dual	PIC	X/C	IF	Ldgs	Night
48:50	1:10			1:00	1	
	1:10			1:00	1	

Student Signature ..... *[Signature]*

Instructor Signature .....