

## Mission 26

## INSTRUMENT FLYING – INTRODUCTION TO PARTIAL PANEL

STUDENT: GABRIELLA PHILIPPE	DATE 1: 4-2-2022	DATE 2:
INSTRUCTOR: CAPT. TAUFIK	A/C REG: PF-RDA	A/C REG:
A/C TYPE: C-172 P	DURATION: 1:40	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		PLEASE DON'T TAKE ANY MEDICINE BEFORE FLIGHT THAT HAS SLEEPY EFFECT
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		MEDIUM TURN AND STEEP TURN ALTITUDE LOSS 100 FT
R-	Medium Turns	SD		
R-	Unusual Attitudes	S		
R-	Timed Turns - Level	S		
R-	Timed Turns - Climbing	S		INTRO TO INSTRUMENT ERROR LIKE: + VACUUM FAIL + ALTIMETER FAIL + AIRSPEED FAIL
R-	Timed Turns - Descending	I		* PREFLIGHT BRIEF = 10 mins
I-	<b>PARTIAL PANEL</b>			
I-	Straight and Level	S		
I-	Climbing	S		
I-	Descending	S		
I-	Climbing Turns	S		
I-	Descending Turns	S		
R-	Transitioning to Visual Flight	S		* POSTFLIGHT BRIEF = 10 mins

**COMPLETION STANDARDS:**

- a. Demonstrates effective use of instrument scanning technique.
- b. 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	
	1:00			1:00		

Student Signature .....

Instructor Signature \_\_\_\_\_