



## Mission 4

## TURNING

STUDENT: <i>Ayza Drosol</i>	DATE 1: <i>7/2/2023</i>	DATE 2:
INSTRUCTOR: <i>Ry</i>	A/C REG: <i>PK-1201</i>	A/C REG:
A/C TYPE:	DURATION: <i>1:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents			<i>Pre-flight brief: 15 mins.</i> <i>Review steep turn procedure. she maintained <math>\pm 200</math> ft.</i> <i>there was some turbulence condition, reduce - 100V 150 ft from normal power setting with lips A/C to under control better.</i> <i>Descent pitch attitude was bit unstable, keep VS2 (beyond 2000) more stable and consistent.</i>  <i>Complete</i>
R- Operating Limitations/Placards			
R- Instrument Markings			
R- A/C Manual			
R- Use of checklist			
R- Pre-flight Inspections			
R- Fuel Grades and Test			
R- Operations of the Systems			
R- Equipment Checks			
R- Engine Starting			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- Normal Take-off and Climb			
R- Straight and Level Flight			
R- Collision Avoidance/Traffic Awareness			
R- Climbing			
I- Descending Clean Configuration / Flap 10°, 20°, 30°			
I- Shallow Bank Turn			
I- Medium Bank Turn			
I- Steep Turn			
I- Climbing Turn			
I- Descending Turn			
R- Normal Approach and Landing			
R- After Landing Procedures			
R- Parking and Securing			
R- Post Flight Procedures			

## COMPLETION STANDARDS:

- Must be able to use outside references while performing any of the manoeuvres mentioned above.
- For all turns introduced above, must maintain altitude  $\pm 200$  ft., heading  $\pm 20^\circ$ , airspeed  $\pm 10$  kts. and maintain bank angle  $\pm 5^\circ$

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
4:00	1:00					1
	<i>1:00</i>					<i>1</i>

Student Signature .....

Instructor Signature .....