

Mission 4

TURNING

STUDENT: <u>Yasmine Cantiga</u>	DATE 1: <u>22-01-2021</u>	DATE 2:
INSTRUCTOR: <u>Capt. Kama</u>	A/C REG: <u>PX-402</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>1:00</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- Operating Limitations/Placards	S		
R- Instrument Markings	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S		
R- Straight and Level Flight	S		
R- Collision Avoidance/Traffic Awareness	S		
R- Climbing	S		
R- Descending	S		
I- Shallow Bank Turn	S		
I- Medium Bank Turn	SB		
I- Steep Turn	SB		
I- Climbing Turn	S		
I- Descending Turn	SB		
R- Normal Approach and Landing	SB		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

- Turning for bigger angle of bank use bigger back pressure to maintain altitude & add power if speed is decreasing.

- Select reference point other than reference heading.

- Overall was satisfactory with brief.

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

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

Student Signature _____

Instructor Signature