



Mission 4

TURNING

STUDENT: FAZLI	DATE 1: 15-08-2021	DATE 2:
INSTRUCTOR: Capt Subhan	A/C REG: PK-RPH	A/C REG:
A/C TYPE: C-172	DURATION: 1-00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		WADY - overhead - wad
R- Operating Limitations/Placards	S		
R- Instrument Markings	S/B		Don't a magnetic compass reading still as difficult
R- A/C Manual	S		
R- Use of checklist	S/B		Take off brief need more drill
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/B		Need more drill to read back the instr
R- Taxiing and Taxi Checks	S/B		Use of brake need more improvements
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S/B		Keep your pitch angle of position correct
R- Straight and Level Flight	S		
R- Collision Avoidance/Traffic Awareness	S		
R- Climbing	S		
I- Descending Clean Configuration / Flap 10°, 20°, 30°	S		Introduction
I- Shallow Bank Turn	S		Introduction
I- Medium Bank Turn	S		Introduction
I- Steep Turn	S		Introduction
I- Climbing Turn	S		Introduction
I- Descending Turn	S		Introduction
R- Normal Approach and Landing	S		Introduction
R- After Landing Procedures	S		
R- Parking and Securing	S/B		Still any difficulties to set up the aircraft on parking stand especially use of brake
R- Post Flight Procedures	S		

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 ± 200 ft., heading $\pm 20^\circ$, airspeed ± 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
4:00	1:00	-	-	-	-	1

Student Signature

Instructor Signature

Capt. SUBHAN SETIA, ST, MM. / DGCA - 4077