



Mission 4

TURNING

STUDENT: DARA HILMA SOLIHAT	DATE 1: 25/10	DATE 2:
INSTRUCTOR: Rya	A/C REG: PK-RO N	A/C REG:
A/C TYPE: C-172	DURATION: 1:00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	✓		<p>preflight brief: 15 mins.</p> <p>stabilize A/c after T/O.</p> <p>and climb. keep right rudder to keep coordination and counteract w/ left turning tendency.</p> <p>keep "A lot ed" back pressure during steep turn.</p> <p>Remember outside reference during steep turn, where the horizon needs to be.</p> <p>Complete</p>
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 ± 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
	1:00					✓

Student Signature

Instructor Signature