



Mission 7

CIRCUITS 1

STUDENT: Putri A.A	DATE 1: 31 - 10 - 2022	DATE 2:
INSTRUCTOR: Captain Subhan	A/C REG: PK-RQA	A/C REG:
A/C TYPE: C-172	DURATION: 01:00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		Need more time
R- Taxiing and Taxi Checks	S		Incomplete taxi check.
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S		Any time during take off roll, caused by not progressive apply rudder.
R- After Take-off Checks	S		
R- Collision Avoidance/Traffic Awareness	S		
I- Wake Turbulance Avoidance			Introduction
I- Traffic Pattern Procedures			Introduction
I- Upwind Leg			Introduction
I- Crosswind Leg			Introduction
I- Downwind Leg			Introduction
I- Base Leg			Introduction
I- Final Leg			Introduction
I- Extending Downwind Procedures			Introduction
I- Landing Flare Technique			Introduction
R- Normal Approach and Landing	S		Introduction
R- Normal Landing	S		Change pitch tendency on short final
R- After Landing Procedures	S		Overall OK, the last was correct landing but still unstable landing offside.
R- Parking and Securing	S		

COMPLETION STANDARDS:

- Must understand how to maintain the crosswind, downwind, base and final legs of the circuit.
- Must understand how to fly a traffic pattern, normal circuit and approach safely.
- Importance of maintaining speeds in the different phases of the circuit is emphasized.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
7:15	1:00	-				6
	1:00					6.

Student Signature

Instructor Signature

Capt. SUBHAN SETIATN, ST. MM. / DGCA - 1977