



Mission 7

CIRCUITS 1

STUDENT: <u>RIZKY PRAMBIDIPRIARIZ</u>	DATE 1: <u>13/1/2023</u>	DATE 2: <u>14/01/2023</u>
INSTRUCTOR: <u>CAPT. RYO</u>	A/C REG: <u>PK-ROU</u>	A/C REG: <u>PK-ROU</u>
A/C TYPE: <u>CESSNA-172P</u>	DURATION: <u>15</u>	DURATION: <u>45</u>

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		<p>preflight brief: 15 min</p> <p>student must understand</p> <p>Apply speed control by pitch!!</p> <p>ALT → by power.</p> <p>Weed</p> <p>or Improver awareness on Traffic</p> <p>by listen to ATC. by improv-</p> <p>ing traffic scanning.</p> <p>keep COT square</p> <p>shape</p> <p>overshoot, x-wind →</p> <p>downwind many times,</p> <p>so is final from base.</p> <p>turn to</p> <p>Complete</p>
R- A/C Manual			
R- Use of checklist			
R- Pre-flight Inspections			
R- Operations of the Systems			
R- Equipment Checks			
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- After Take-off Checks	S		
R- Collision Avoidance/Traffic Awareness	S		
I- Wake Turbulance Avoidance			
I- Traffic Pattern Procedures			
I- Upwind Leg			
I- Crosswind Leg			
I- Downwind Leg			
I- Base Leg			
I- Final Leg			
I- Extending Downwind Procedures			
I- Landing Flare Technique			
R- Normal Approach and Landing			
R- Normal Landing			
R- After Landing Procedures	S		
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
7:45	0745					1/3

Student Signature

Instructor Signature