

Mission 7

CIRCUITS 1

STUDENT: <i>Gregor Dohong</i>	DATE 1: <i>05/07/23</i>	DATE 2: <i>05/07/23</i>
INSTRUCTOR: <i>Capt. Ryo</i>	A/C REG: <i>P-2</i>	A/C REG: <i>P-2</i>
A/C TYPE: <i>C172</i>	DURATION: <i>00:15</i>	DURATION: <i>00:15</i>

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	<i>S</i>		<i>preflight brief 15 min.</i> <i>remember the light to</i> <i>correct</i> <i>traffic</i> <i>and</i> <i>reduce power to</i> <i>idle.</i> <i>maintain center line</i> <i>right ahead of you,</i> <i>during approach.</i>
R- A/C Manual			
R- Use of checklist			
R- Pre-flight Inspections			
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- After Take-off Checks			
R- Collision Avoidance/Traffic Awareness			
I- Wake Turbulance Avoidance	<i>S</i>		
I- Traffic Pattern Procedures	<i>S</i>		
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			<i>Complete</i>
R- Normal Landing			
R- After Landing Procedures	<i>S</i>		
R- Parking and Securing	<i>S</i>		

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
	<i>1:00</i>					<i>2</i>

Student Signature

Instructor Signature