



Mission 7

CIRCUITS 1

STUDENT: Joseph Kato Julio R.	DATE 1: 10 / 1 / 23	DATE 2:
INSTRUCTOR: Captain Ryo	A/C REG: PK - ROU	A/C REG:
A/C TYPE: C172P	DURATION: 1:00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		pre-flight brief: 15 mins
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- Traffic Pattern Procedures			
I- Upwind Leg			over correctly speed, Apply smaller control inputs Improve Traffic Awareness
I- Crosswind Leg			
I- Downwind Leg			
I- Base Leg	S		
I- Final Leg	S		
I- Extending Downwind Procedures	S		Complete
I- Landing Flare Technique			
R- Normal Approach and Landing			
R- Normal Landing			
R- After Landing Procedures			
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
7:15	1:00					5

Student Signature

Instructor Signature