



Mission 7

CIRCUITS 1

STUDENT: Eric Ricardo	DATE 1: 23 Sept 2023	DATE 2: 26/9
INSTRUCTOR: Capt Ryo	A/C REG: PK - P03	A/C REG: P02
A/C TYPE: C172P	DURATION: 45	DURATION: 15

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S	S	Preflight brief - 15 mins Review power setting and speed control during Approach apply wind correction and during approach Improve Radio communication.
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			+15 mins required. Complete
R- After Take-off Checks		S	
R- Collision Avoidance/Traffic Awareness	S	S	
I- Wake Turbulance Avoidance	S	S	
I- Traffic Pattern Procedures			
I- Upwind Leg			
I- Crosswind Leg			
I- Downwind Leg			
I- Base Leg			
I- Final Leg			
I- Extending Downwind Procedures		S	
I- Landing Flare Technique		S	
R- Normal Approach and Landing		S	
R- Normal Landing	S	S	
R- After Landing Procedures	S		
R- Parking and Securing	S	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	45/15					5/3

Student Signature

Instructor Signature