

## Mission 13

## CIRCUITS 7

STUDENT: MATTHEW WILLIAM	DATE 1: 04 - 10 - 2023	DATE 2: 06/10/2023
INSTRUCTOR: CAPTAIN RYO	A/C REG: PK - R02	A/C REG: P22
A/C TYPE: C172	DURATION: 30	DURATION: 30

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		<p>preflight brief: 15 mins.</p> <p>- need to improve T-wind</p> <p>Correction:</p> <p>Judge Arc altitude by looking outside, by using the horizon.</p> <p>then apply small correction</p> <p>→ pitch for A/S, power for ALT.</p> <p>- power setting talk about -</p> <p>47-15000 ft as ref.</p> <p>base &amp; check for high</p> <p>x-wind correction</p> <p>T2 was required</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			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- Normal Take-off and Climb			
R- Engine Failure Before Take-off	S		
R- Engine Failure After Take-off (EFATO)	S		
R- Engine Failure on Downwind/Glide Approach			
R- Collision Avoidance/Traffic Awareness			
R- Traffic Pattern Procedures			
R- Normal Approach			
R- Normal Landing			
R- Flapless Approach			
R- Flapless Landing	S		
R- Bad Landing Recovery Technique	S		
- Slow Final Approach	S		
- Late Flare	S		
- High Flare	S		
- High Final Approach	S		
R- After Landing Procedures	S		

## COMPLETION STANDARDS:

- Must demonstrate landing the aircraft safely with minimum instructor assistance.
- Safety and traffic pattern procedures must be adhered to at all times.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
13:25	1:00					6
13:25	30/20					3/3

Student Signature

Instructor Signature