



## Mission 5

## SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: <u>Sawa Ramadhan</u>	DATE 1: <u>26-10-2022</u>	DATE 2: _____
INSTRUCTOR: <u>Capt. erin</u>	A/C REG: <u>PK-ROL</u>	A/C REG: _____
A/C TYPE: <u>C172</u>	DURATION: <u>1:15</u>	DURATION: _____

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- Operating Limitations/ Placards	SB		
R- Instrument Markings	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	SB		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	SB		
R- Straight and Level Flight	SB		
R- Collision Avoidance/Traffic Awareness	SB		
R- Climbing	S		
R- Descending	SB		
R- Shallow Bank Turn	S		
R- Medium Bank Turn	SB		
R- Steep Turn	SB		
R- Climbing Turn	S		
R- Descending Turn	SB		
I- Slow Flight and Slow Flight Descending Turn	SB		
I- Power Off Clean Stall	SB		
R- Normal Approach and Landing	SB		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

→ Take off :  
 \* during rolling don't push brake  
 \* should full power  
 \* not maintain true heading

→ Head set check (after start pro)

→ Taxi → use brake still rough

→ No call out !

→ Medium turn drop 200 ft

→ during turning should roll out before reach target heading

→ Steep turn drop 400 ft

→ COC sometimes not fluence

→ Keep learn power plan system

Pre briefing 15 minutes  
 Post 15

**COMPLETION STANDARDS:**

- Must be able to establish and maintain an airspeed in a specified airframe configuration at a speed slower than the normal cruising speed.
- Must demonstrate understanding of how combined use of power and attitude affects performance.
- Must be able to recognize a stall and recover using the correct technique.

**SYLLABUS TIMES:**

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
5:15	1:15					1
5:15	1:15					1

Student Signature *[Signature]*

Instructor Signature \_\_\_\_\_