

## Mission 5

## SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: Adam Szimhu	DATE 1: 26-October-2022	DATE 2:
INSTRUCTOR: Capt. Erik	A/C REG: PK-Roh	A/C REG:
A/C TYPE: C 172	DURATION: 1:15	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		→ Take off procedure not fluence
R- Use of checklist	S		→ RTF need more drill
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		→ Medium turn drop 100 ft
R- Operations of the Systems	S		→ Steep turn drop 200 ft
R- Equipment Checks	S		
R- Engine Starting	S		→ Slow flight & stall procedure not fluence
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	SB		
R- Straight and Level Flight	S		→ Slow response before to follow instruction
R- Collision Avoidance/Traffic Awareness	S		
R- Climbing	S		
R- Descending	S		
R- Shallow Bank Turn	S		
R- Medium Bank Turn	S		
R- Steep Turn	SB		
R- Climbing Turn	S		
R- Descending Turn	SB		
I- Slow Flight and Slow Flight Descending Turn	SB		Pre briefing 15 minutes
I- Power Off Clean Stall	SB		Post 10
R- Normal Approach and Landing	SB		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

## 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 AmitsInstructor Signature [Signature]