

Mission 5

SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: MUHAMMAD RAIHAN AVISENA	DATE 1: 6 / 1 / 2023	DATE 2:
INSTRUCTOR: CAPTAIN ERIC	A/C REG: PK ROQ	A/C REG:
A/C TYPE: C172	DURATION:	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- Operating Limitations/ Placards	S		
R- Instrument Markings	S		→ Drill more checklist
R- A/C Manual	S		
R- Use of checklist	SB		→ RTP not confidence → need assistance
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	SB		→ Take off wing not level
R- Equipment Checks	S		
R- Engine Starting	S		→ Don't have traffic awareness
R- Radio Communications	SB		
R- Taxiing and Taxi Checks	SB		→ Medium & steep turn drop 200 ft
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	SB		
R- Straight and Level Flight	S		→ Slow flight & stall forget procedure
R- Collision Avoidance/Traffic Awareness	SB		
R- Climbing	S		
R- Descending	S		
R- Shallow Bank Turn	S		
R- Medium Bank Turn	SB		
R- Steep Turn	SB		
R- Climbing Turn			
R- Descending Turn			
I- Slow Flight and Slow Flight Descending Turn			
I- Power Off Clean Stall			
R- Normal Approach and Landing			
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

Pre briefing $\frac{15}{15}$ minutes

post

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					

Student Signature

Instructor Signature