



Mission 5

SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: Putri Arillia Ans	DATE 1: 24/10/2022	DATE 2: 26/10/2022	24/10/22
INSTRUCTOR: Captain Subkhan	A/C REG: PK-ROK	A/C REG: PK-ROK	ROK
A/C TYPE: C172	DURATION: 0.20	DURATION: 0.40	0.15

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S	S	
R- Operating Limitations/ Placards	S	S	
R- Instrument Markings	S	S	
R- A/C Manual	S	S	
R- Use of checklist	S	S	
R- Pre-flight Inspections	S	S	
R- Fuel Grades and Test	S	S	
R- Operations of the Systems	S	S	
R- Equipment Checks	S	S	
R- Engine Starting	S	S	
R- Radio Communications	S	S	
R- Taxiing and Taxi Checks	S	S	To and from taxiing area need more time.
R- Before Take-off Checks	S	S	Still any difficulties to apply brake while taxi.
R- Normal Take-off and Climb	S	S	To Roll still unstable on centerline caused by improper rudder control.
R- Straight and Level Flight	S	S	
R- Collision Avoidance/Traffic Awareness	S	S	
R- Climbing	S	S	Needed more constant nose attitude and speed.
R- Descending	S	S	75 kts then keep your wing always level.
R- Shallow Bank Turn	S	S	
R- Medium Bank Turn	S	S	
R- Steep Turn	S	S	Need more keep nose attitude to horizon visually.
R- Climbing Turn	S	S	
R- Descending Turn	S	S	
I- Slow Flight and Slow Flight Descending Turn			Introduction.
I- Power Off Clean Stall			Introduction.
R- Normal Approach and Landing	S	S	
R- After Landing Procedures	S	S	
R- Parking and Securing	S	S	Go your parking stand and be plan ahead to get up with your plane.
R- Post Flight Procedures	S	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

Instructor Signature

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