



Mission 5

SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: <u>Danish</u>	DATE 1: <u>5-8-2022</u>	DATE 2:
INSTRUCTOR: <u>Captain Subkhan</u>	A/C REG: <u>PKROH</u>	A/C REG: <u>PK-ROH</u>
A/C TYPE: <u>C-172</u>	DURATION:	DURATION: <u>0:50</u>

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents		S	
R- Operating Limitations/ Placards		S	
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	S/B	S	Some times stall off to top of time & late correction
R- Before Take-off Checks	S/B	S	
R- Normal Take-off and Climb	S/B	S	T/O roll - stall any "S"ing tendency but any improvements
R- Straight and Level Flight		S	
R- Collision Avoidance/Traffic Awareness	S	S	
R- Climbing	S	S	
R- Descending	S	S	
R- Shallow Bank Turn	S	S	
R- Medium Bank Turn	S	S	
R- Steep Turn	S/B	S	late to back pressure & add power, bank still
R- Climbing Turn	S	S	inspired 45°
R- Descending Turn	S	S	
I- Slow Flight and Slow Flight Descending Turn	S	S	Introduction
I- Power Off Clean Stall	S	S	Needed more correct attitude (ex use 500 ft)
R- Normal Approach and Landing	S	S	Introduction
R- After Landing Procedures	S	S	
R- Parking and Securing	S/B	S	Need more proper braking -
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
		-	-	-	-	1

Student Signature DanishInstructor Signature Capt. Subkhan Setiaji

Capt. SUBKHAN SETIAJI, ST MM / DGCA - 4077

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