

Mission 5

SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: ADAM	DATE 1: 12/09/2022	DATE 2: 13/09/2022
INSTRUCTOR: CAPT. SUBHAN	A/C REG: PK-Rok	A/C REG: PK-Rok
A/C TYPE: C-172	DURATION: 00.50.	DURATION: 00.25.

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S	S	
R- Operating Limitations/ Placards	S	S	
R- Instrument Markings	S/B		Need little bit more observe to cockpit instrumentation
R- A/C Manual	S	S	
R- Use of checklist	S	S/B	Need more drill in cockpit C-172.
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/B	Drill more in cockpit.
R- Engine Starting	S/B	S	Forgotten of fuel selector, to both.
R- Radio Communications	S/B	S	Timing was OK, just need little bit more drill/familiar to the ATC instruction.
R- Taxiing and Taxi Checks	S	S	
R- Before Take-off Checks	S	S	
R- Normal Take-off and Climb	S/B	S	Climb attitude after take off needed more stable on climb attitude.
R- Straight and Level Flight	S	S	
R- Collision Avoidance/Traffic Awareness	S	S/B	Need more clearing before turn.
R- Climbing	S	S	
R- Descending	S	S	
R- Shallow Bank Turn	S	S	
R- Medium Bank Turn	S	S	
R- Steep Turn	S	S	
R- Climbing Turn	S	S	
R- Descending Turn	S	S	
I- Slow Flight and Slow Flight Descending Turn	I	S	
I- Power Off Clean Stall	I	S	
R- Normal Approach and Landing	S	S	
R- After Landing Procedures	S	S	
R- Parking and Securing	S	S	
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	1

Student Signature _____

Instructor Signature