



Mission 5

SLOW FLIGHT AND STALL INTRODUCTION

STUDENT: <i>Armbi S.I. Mukti</i>	DATE 1: <i>28-10-2022</i>	DATE 2:
INSTRUCTOR: <i>CAPTAIN SUBKHAN</i>	A/C REG: <i>PK-Rok</i>	A/C REG:
A/C TYPE: <i>C172 P</i>	DURATION: <i>01:15</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	<i>§</i>		
R- Operating Limitations/ Placards	<i>§</i>		
R- Instrument Markings	<i>§</i>		
R- A/C Manual	<i>§</i>		
R- Use of checklist	<i>§</i>		
R- Pre-flight Inspections	<i>§</i>		
R- Fuel Grades and Test	<i>§</i>		
R- Operations of the Systems	<i>§</i>		
R- Equipment Checks	<i>§</i>		
R- Engine Starting	<i>§</i>		
R- Radio Communications	<i>§</i>		
R- Taxiing and Taxi Checks	<i>§</i>		
R- Before Take-off Checks	<i>§</i>		
R- Normal Take-off and Climb	<i>§</i>		
R- Straight and Level Flight	<i>§</i>		
R- Collision Avoidance/Traffic Awareness	<i>§</i>		
R- Climbing	<i>§</i>		
R- Descending	<i>§</i>		
R- Shallow Bank Turn	<i>§</i>		
R- Medium Bank Turn	<i>§</i>		
R- Steep Turn	<i>§</i>		
R- Climbing Turn	<i>§</i>		
R- Descending Turn	<i>§</i>		
I- Slow Flight and Slow Flight Descending Turn			<i>Introduction</i>
I- Power Off Clean Stall			<i>Introduction</i>
R- Normal Approach and Landing	<i>§</i>		<i>Nose attitude landing still too low -</i>
R- After Landing Procedures	<i>§</i>		
R- Parking and Securing	<i>§</i>		
R- Post Flight Procedures	<i>§</i>		

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