



## Mission 3

## CLIMBING AND DESCENDING

STUDENT: Mutia Sri Andini	DATE 1: 19 / 09 / 2023	DATE 2:
INSTRUCTOR: Capt. Taufiq	A/C REG: PK ROY	A/C REG:
A/C TYPE: Cessna 172P	DURATION: 01.00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		WADY- PLENGKUNG- WADY
I- Operating Limitations/ Placards	S		
I- Instrument Markings	S		
I- A/C Manual	S		- PLEASE GRAB THROTTLE PROPERLY
R- Use of checklist	S		
R- Pre-flight Inspections	S		- LISTEN TO ATC BEFORE TALK
R- Fuel Grades and Test	S		
R- Operations of the Systems	SB		- TAXI TOO ROUGH OPERATION
R- Equipment Checks	S		
R- Engine Starting	S		- DID NOT AWARE IF PITCH CHANGED, AND LATE CORRECTION
R- Radio Communications	SB		
R- Taxiing and Taxi Checks	SB		
R- Before Take-off Checks	S		- DON'T GET FREEZE DURING FLIGHT
R- Normal Take-off and Climb	SB		
R- Straight and Level Flight	SB		
R- Unusual Attitude / Upset and Recovery	SB		- IMPROVE MULTITASKING AND MOTORIC SKILL
R- Collision Avoidance/Traffic Awareness	SB		
R- Cockpit Management	S		- DON'T GRAB YOKE TOO HARD DURING LANDING
I- Climbing	SB		
I- Descending	SB		
R- Normal Approach and Landing	SB		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

## COMPLETION STANDARDS:

- Must perform the review exercises with minimal instructor assistance.
- Have an understanding of the aerodynamics related to climbing and descending.
- Must be able to maintain heading  $\pm 20^\circ$  by using an outside visual reference.
- Importance of looking out while performing these manoeuvres is emphasized.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
3:00	1:00					1

Student Signature .....

Instructor Signature .....