



## Mission 3

## CLIMBING AND DESCENDING

STUDENT: <i>Gregor Dotuion</i>	DATE 1: <i>30/06/23</i>	DATE 2:
INSTRUCTOR: <i>Capt. Rizka</i>	A/C REG: <i>PK R0A</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>01:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		DO NOT TOO MUCH PUTTING UP WHILE T/O
I- Operating Limitations/ Placards	S		
I- Instrument Markings	S		
I- A/C Manual	S		
R- Use of checklist	S		USE VISUAL FOR DESCEND & CLIMB.
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		DO NOT USE VSI.
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		PTZ & TAXY WAS IMPROVED!
R- Normal Take-off and Climb	S		
R- Straight and Level Flight	S		
R- Unusual Attitude / Upset and Recovery	S		
R- Collision Avoidance/Traffic Awareness	S		
R- Cockpit Management	S		
I- Climbing	S		
I- Descending	S		
R- Normal Approach and Landing	S		
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
						1

Student Signature .....

Instructor Signature .....