

## Mission 3

## CLIMBING AND DESCENDING

STUDENT: <i>ADAM</i>	DATE 1: <i>10/09/2022</i>	DATE 2:
INSTRUCTOR: <i>YAKOK</i>	A/C REG: <i>PK-ROK</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>01:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		- NEED STAY : USE CHECKLIST & NORMAL PROCEDURE
I- Operating Limitations/ Placards	S		
I- Instrument Markings	S		
I- A/C Manual	S		
R- Use of checklist	S		- MANOEVRES PROCEDURE <del>AD</del> FOLLOW FORM
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		1 LEVEL TO CLIMB 2 CLIMB TO LEVEL 3 LEVEL TO DESCEND 4 DESCEND TO LEVEL
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		- DESCENDING TURN & CLIMBING TURN PROCEDURES
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		- RADIO COMMUNICATION & CALL OUT DON'T DESIRE, PLEASE
R- Cockpit Management			
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
3:00	1:00					1

Student Signature .....

Instructor Signature .....