



Mission 3

CLIMBING AND DESCENDING

STUDENT: <u>Arvin Raditga Rahman</u>	DATE 1: <u>03-07-2023</u>	DATE 2:
INSTRUCTOR: <u>Capt. Rilla</u>	A/C REG: <u>Pk-R02</u>	A/C REG:
A/C TYPE: <u>C-172</u>	DURATION: <u>01.00</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
I- Operating Limitations/ Placards	S		READING & DO CHECKLIST
I- Instrument Markings	S		
I- A/C Manual	S		WAS SLOW.
R- Use of checklist	S		
R- Pre-flight Inspections	S		CLIMB ATTITUDE WAS BAD.
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		S & 2 TENDING DESCEND
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		NOT MONITORING SPEED.
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		ACCELERATION POOR.
R- Normal Take-off and Climb	S		
R- Straight and Level Flight	S		MORE CAN OUT.
R- Unusual Attitude / Upset and Recovery	SB		MORE PRACTICE RTF.
R- Collision Avoidance/Traffic Awareness	SB		
R- Cockpit Management	SB		
I- Climbing	SB		
I- Descending	SB		
R- Normal Approach and Landing	SB		
R- After Landing Procedures	SB		
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