



Mission 3

CLIMBING AND DESCENDING

STUDENT: M. FARLI	DATE 1: 11 - 08 - 2022	DATE 2: 12 - 08 - 2022
INSTRUCTOR: Capt. Subkhan	A/C REG: PK-ROH	A/C REG: PK-ROH
A/C TYPE: C-172	DURATION: 00:10	DURATION: 00:50

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		Area: Silat Stopan → Pleading.
I- Operating Limitations/ Placards	S		still more please.
I- Instrument Markings	S		need more observation to cockpit.
I- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Fuel Grades and Test	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		still must steady on centerline / taxi line, but and improvement
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S		after leave off → nose attitude still too high
R- Straight and Level Flight	S		please refer to climb attitude.
R- Unusual Attitude / Upset and Recovery	S		need more still the procedures.
R- Collision Avoidance/Traffic Awareness	S		
R- Cockpit Management	S		
I- Climbing	S		Introduction, response & control was ok.
I- Descending	S		Introduction, response & control was ok.
R- Normal Approach and Landing	S	S	
R- After Landing Procedures	S	S	
R- Parking and Securing	S	S	still improper use of brakes during taxi to parking stand.
R- Post Flight Procedures	S	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

Handwritten signature/initials.

Handwritten signature/initials and stamp: CAPT. SUBKHAN SETIAJI ST, MM. / DGCA - 4077