

Mission 11

CIRCUITS 5 / CROSS CHECK

STUDENT: DARA HILMA	DATE 1: 05/11-2022	DATE 2:
INSTRUCTOR: CAPT SUBKHAN	A/C REG:	A/C REG:
A/C TYPE: C172	DURATION:	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		Needed more drill to read back and plan ahead.
R- Taxiing and Taxi Checks	S		Initial taxi too fast
R- Before Take-off Checks	S		Please call/request before entry the runway
R- Normal Take-off and Climb	S		
R- Engine Failure Before Take-off	S		
R- Engine Failure After Take-off (EFATO)	S		
R- Engine Failure on Downwind/Glide Approach	S		
R- Collision Avoidance/Traffic Awareness	S		Needed more active traffic observation and callout out.
R- Traffic Pattern Procedures	S		Too quiet → call out please!
R- Normal Approach	S		Down wind altitude and heading needed more active cross and correction
R- Normal Landing	S		Base leg : entry to base until final still too much problem about pitch attitude speed control and power control
R- Go-Around (GA) Procedures From Landing Flare	S		Slope still varies, still can't identify the correct slope and speed control until to flare out
- Clean Configuration / Flap 10°, 20°, 30°	S		
R- Flapless Approach	S		
R- Flapless Landing	S		
R- Bad Landing Recovery Technique	S		
- Bouncing / Balked Landing	S		
- Ballooning Floating	S		
R- After Landing Procedures	S		
R- Parking and Securing	S		Landing : last landing attitude was correct but incorrect process to land

COMPLETION STANDARDS:

- Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.
- Maintain tolerances for Altitude ± 100 ft., Heading $\pm 10^\circ$ and airspeed $\pm 10/-5$ kts.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
11:25	1:00	-				6

Student Signature

Instructor Signature