

Mission 11

CIRCUITS 5 / CROSS CHECK

STUDENT: Putri Aprilia A	DATE 1: 19 / 11 / 2022	DATE 2:
INSTRUCTOR: Captain Erik	A/C REG: PK - ROK	A/C REG:
A/C TYPE: C-172	DURATION: 01 : 00	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		→ Taxi not center line
R- Operations of the Systems	SB		
R- Equipment Checks	S		→ Crosswind → speed climb up to 85 kts
R- Engine Starting	S		→ sometimes heading off
R- Radio Communications	S		
R- Taxiing and Taxi Checks	SB		
R- Before Take-off Checks	S		→ Downwind → Heading off $\pm 30^\circ$
R- Normal Take-off and Climb	S		→ Altitude sometimes up to 1200ft
R- Engine Failure Before Take-off	SB		→ During pre landing check please keep control aircraft proper
R- Engine Failure After Take-off (EFATO)			
R- Engine Failure on Downwind/Glide Approach			
R- Collision Avoidance/Traffic Awareness			→ Baseleg → sometimes heading off
R- Traffic Pattern Procedures	SB		→ Final → mostly high app
R- Normal Approach	SB		
R- Normal Landing	SB		→ Landing → ballooning
R- Go-Around (GA) Procedures From Landing Flare	SB		
- Clean Configuration / Flap 10°, 20°, 30°			
R- Flapless Approach	SB		
R- Flapless Landing	SB		
R- Bad Landing Recovery Technique	SB		
- Bouncing / Balked Landing			
- Ballooning Floating			
R- After Landing Procedures	S		
R- Parking and Securing	S		

Pre briefing 15 minutes
Post 15 minutes

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
11:25	1:00					5

Student Signature

Instructor Signature