

Mission 11

CIRCUITS 5 / CROSS CHECK

STUDENT: Rayhan vladya RAFFI	DATE 1: 17-10-2023	DATE 2:
INSTRUCTOR: Captain RYO	A/C REG: RK-R02	A/C REG:
A/C TYPE: Cessna 172	DURATION: 50	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents			preflight brief: 15 min improve + understand speed correction.
R- A/C Manual			
R- Use of checklist			Adjust pitch attitude for speed: once you start descending initial starting is too high, and not enough back pressure once you start round-out, to mins required
R- Pre-flight Inspections			
R- Operations of the Systems			
R- Equipment Checks			
R- Engine Starting			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- Normal Take-off and Climb			
R- Engine Failure Before Take-off			
R- Engine Failure After Take-off (EFATO)			
R- Engine Failure on Downwind/Glide Approach			
R- Collision Avoidance/Traffic Awareness			
R- Traffic Pattern Procedures			
R- Normal Approach			
R- Normal Landing			
R- Go-Around (GA) Procedures From Landing Flare			
- Clean Configuration / Flap 10°, 20°, 30°			
R- Flapless Approach			
R- Flapless Landing			
R- Bad Landing Recovery Technique			
- Bouncing / Balked Landing			
- Ballooning Floating			
R- After Landing Procedures			
R- Parking and Securing			

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
11:15	50					5

Student Signature

Instructor Signature