



Mission 11

CIRCUITS 5 / CROSS CHECK

STUDENT: <i>Moncel Junior Wijaya</i>	DATE 1: <i>26-08-2022</i>	DATE 2:
INSTRUCTOR: <i>Captain Sulthach</i>	A/C REG: <i>PK-ROH</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>01:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	<i>S</i>		
R- A/C Manual	<i>S</i>		
R- Use of checklist	<i>S</i>		
R- Pre-flight Inspections	<i>S</i>		
R- Operations of the Systems	<i>S</i>		
R- Equipment Checks	<i>S</i>		
R- Engine Starting	<i>S</i>		
R- Radio Communications	<i>S</i>		
R- Taxiing and Taxi Checks	<i>S/B</i>		<i>- Need more proper on applying brake. (little bit) but still safe.</i>
R- Before Take-off Checks	<i>S</i>		
R- Normal Take-off and Climb	<i>S/B</i>		<i>- Still any "S"ing during roll, needed more progressive and smooth control/keep centerline. After take off to climb: too much shaking the control columns, last was enough. (OK).</i>
R- Engine Failure Before Take-off (EFATO)			
R- Engine Failure on Downwind/Glide Approach			
R- Collision Avoidance/Traffic Awareness	<i>S</i>		
R- Traffic Pattern Procedures	<i>S</i>		
R- Normal Approach	<i>S/B</i>		<i>- Needed more correct and steady slope adjustment.</i>
R- Normal Landing	<i>S/B</i>		<i>- Speed control was active and progressive.</i>
R- Go-Around (GA) Procedures From Landing Flare			<i>- Idea was OK, but still under instruction. Needed more active rudder to keep centerline from flare out to land.</i>
- Clean Configuration / Flap 10°, 20°, 30°			
R- Flapless Approach	<i>S</i>		
R- Flapless Landing	<i>S/B</i>		<i>- Still under instruction.</i>
R- Bad Landing Recovery Technique			
- Bouncing / Balked Landing			
- Ballooning Floating			
R- After Landing Procedures	<i>S</i>		
R- Parking and Securing	<i>S</i>		

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					6

Student Signature

Instructor Signature