



## Mission 11

## CIRCUITS 5 / CROSS CHECK

STUDENT: <u>Jamal Nugroho</u>	DATE 1: <u>22-07-23</u>	DATE 2: <u></u>
INSTRUCTOR: <u>Capt. Yendor</u>	A/C REG: <u>PK-R02</u>	A/C REG: <u></u>
A/C TYPE: <u>C-172</u>	DURATION: <u>0.50</u>	DURATION: <u></u>

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- A/C Manual	S		
R- Use of checklist	S		- Radio VHF : OPERATES (poor)
R- Pre-flight Inspections	S		- RTF : LOW PERFORMANCE
R- Operations of the Systems	S		- AFTER TAKE OFF DIRECTION & ALTITUDE
R- Equipment Checks	S		THIS AIRCRAFT : INCONSISTENCE
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		- CROSS WIND LGS, DOWN WIND, BASE LGS
R- Normal Take-off and Climb	S		DIRECTION NOT FIXED
R- Engine Failure Before Take-off	I		
R- Engine Failure After Take-off (EFATO)	I		- NOT SHELTER : BASE LGS, final LGS
R- Engine Failure on Downwind/Glide Approach	I		ALTITUDE & SPEED <del>FORGOTTEN</del> slope
R- Collision Avoidance/Traffic Awareness	S		
R- Traffic Pattern Procedures	S		- OVERALL APPROACHURE, RTF
R- Normal Approach	S		ANALYSIS & CORRECTIVE ACTIVE
R- Normal Landing	S		BELOW STANDARD & mission incomplete
R- Go-Around (GA) Procedures From Landing Flare	I		
- Clean Configuration / Flap 10°, 20°, 30°	I		- NEED MORE PRACTICES
R- Flapless Approach	I		
R- Flapless Landing	I		
R- Bad Landing Recovery Technique	I		
- Bouncing / Balked Landing	I		
- Ballooning Floating			
R- After Landing Procedures	S		
R- Parking and Securing	S		

## COMPLETION STANDARDS:

- Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.
- Maintain tolerances for Altitude  $\pm 100$  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
	0.50					5

Student Signature .....

Instructor Signature .....