Mission 11 **CIRCUITS 5 / CROSS CHECK**

STUDENT: MANUEL KOGOYA	DATE 1: 10/7/2023	DATE 2:
INSTRUCTOR: CAPT. YAYOK	A/C REG: PK-ROS	A/C REG:
A/C TYPE: Cessna 172	DURATION: 00.55	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	5		- SWITCHES: lighting anti collision
R- A/C Manual	5		strobe light
R- Use of checklist	5		nav light
R- Pre-flight Inspections	5		- RADIO VHF: Both must (ON)
R- Operations of the Systems	5		- TAKE OFF: DON'T OPEN POWER
R- Equipment Checks	5		if airoplain swing R/W
R- Engine Starting	5		
R- Radio Communications	5		
R- Taxiing and Taxi Checks	5		- CLIMB ATTITUDE:
R- Before Take-off Checks	5		isstemby = AFTER EFATO
R- Normal Take-off and Climb	5/60		AFTER 60 & AROUND
R- Engine Failure Before Take-off	5/60		
R- Engine Failure After Take-off (EFATO)	5/60		- D/W: TOO WIDE
R- Engine Failure on Downwind/Glide Approach	5/60		- GLIDE APP = UNDER SHOOT
R- Collision Avoidance/Traffic Awareness	5/60		- LATE BASE ALTITUDE TOO LOW
R- Traffic Pattern Procedures	5		normal
R- Normal Approach	5		- TURNING femal: noor app slightly indre
R- Normal Landing	5		flapless app over turn
R- Go-Around (GA) Procedures From Landing Flare	5/60		- LANDING: MAKE SURE IDLE POWER
- Clean Configuration / Flap 10°, 20°, 30°	5		landing meothly de
R- Flapless Approach	5		
R- Flapless Landing	5		stng: rolling mls
R- Bad Landing Recovery Technique			
- Bouncing / Balked Landing	5		
- Ballooning Floating	5		
R- After Landing Procedures	5		
R- Parking and Securing	5		

COMPLETION STANDARDS:

a. Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.

b. Maintain tolerances for Altitude ± 100 ft., Heading ± 10° and airspeed +10/-5 kts.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
11:25	1:00					6
11:25	0:55					5

Student Signature .... Instructor Signature ....