



Mission 10

CIRCUITS 4

STUDENT: Matthew Brigade Sihombing	DATE 1: 27 September 2023	DATE 2:
INSTRUCTOR: Captain Theas	A/C REG: PK-R0E	A/C REG:
A/C TYPE: Cessna 172 P	DURATION: 1:00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		PRE BRIEF: 15 MIN
R- A/C Manual	S		
R- Use of checklist	S		- TAKE OFF TO SHALLOW
R- Pre-flight Inspections	S		
R- Operations of the Systems	S		- TURBET ATU CHECK
R- Equipment Checks	S		
R- Engine Starting	S		- NOT MAINTAIN ALT AND HEADING ON DOWNWIND
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		- GO AROUND PROCEDURE PER
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S/S		- EMERGENCY PROCEDURE NOT PERFORMED
I- Engine Failure Before Take-off	S/S		
I- Engine Failure After Take-off (EFATO)	S/S		- TO LOW ON FINAL
I- Engine Failure on Downwind/Glide Approach	U		
R- Collision Avoidance/Traffic Awareness	S		- FLARE TO MUCH TENDS TO BALLOONING
R- Traffic Pattern Procedures	S		
R- Normal Approach	S/S		PRE BRIEF: 15 MIN
R- Normal Landing	S/S		
R- Go-Around (GA) Procedures From Landing Flare	S/S		
- Clean Configuration / Flap 10°, 20°, 30°			
R- Crosswind Take-off	S/S		
R- Crosswind Approach/Side Slip	S/S		
R- Crosswind Landing	S/S		
R- Balked Landing	S/S		
I- Bad Landing Recovery			
- Bouncing / Balked Landing	S/S		
- Ballooning Floating	S/S		
R- Flapless Approach	S/S		
R- Flapless Landing	S/S		
R- After Landing Procedures	S		

COMPLETION STANDARDS:

- Must perform all manoeuvres and landings with minimum instructor assistance.
- Must be capable of understanding and carrying out the correct actions in the event of emergencies.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
10:25	1:00					5/1
10:25	1:00					5/1

Student Signature

Instructor Signature