



Mission 7

CIRCUITS 1

STUDENT: AIZU RAMAGHIKA	DATE 1: 13/07/2023	DATE 2:
INSTRUCTOR: CAPT. THESAF	A/C REG: PK-ROA	A/C REG:
A/C TYPE: C-172	DURATION: 01:00	DURATION:

EXERCISES		1	2	COMMENTS:
R-	A/C Certificate & Documents	S		<u>PRE BRIEF: 15 MIN</u> - CLIMB SPEED 80 KTS - SPEED 70 ON FINAL - TO LOW ON FINAL - LEVELING OFF AND FLARE ALMOST PROPER
R-	A/C Manual	S		
R-	Use of checklist	S		
R-	Pre-flight Inspections	S		
R-	Operations of the Systems	S		
R-	Equipment Checks	S		
R-	Engine Starting	S		
R-	Radio Communications	S		
R-	Taxiing and Taxi Checks	S		
R-	Before Take-off Checks	S		
R-	Normal Take-off and Climb	S		<u>POST BRIEF: 15 MIN</u>
R-	After Take-off Checks	S		
R-	Collision Avoidance/Traffic Awareness	S		
I-	Wake Turbulance Avoidence	S		
I-	Traffic Pattern Procedures	S		
I-	Upwind Leg	S		
I-	Crosswind Leg	S		
I-	Downwind Leg	S		
I-	Base Leg	S		
I-	Final Leg	S		
I-	Extending Downwind Procedures	S		
I-	Landing Flare Technique	S		
R-	Normal Approach and Landing	S		
R-	Normal Landing	S		
R-	After Landing Procedures	S		
R-	Parking and Securing	S		

- Must understand how to maintain the crosswind, downwind, base and final legs of the circuit.
- Must understand how to fly a traffic pattern, normal circuit and approach safely.
- Importance of maintaining speeds in the different phases of the circuit is emphasized.

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
7:15	1:00					6
7:15	1:00					6

Student Signature

Instructor Signature _____