



Mission 7

CIRCUITS 1

STUDENT: AIFILS J.M.KALLEM	DATE 1: 07 / 01 / 2023	DATE 2:
INSTRUCTOR: Capt. ERIC	A/C REG: PK ROQ	A/C REG:
A/C TYPE: C-172P	DURATION: 01:00	DURATION:

EXERCISES		1	2	COMMENTS:
R-	A/C Certificate & Documents	S		
R-	A/C Manual	S		
R-	Use of checklist	SB		-> it doesn't have proc. "check during line up check !"
R-	Pre-flight Inspections	S		
R-	Operations of the Systems	S		
R-	Equipment Checks	S		-> Downwind - altitude up to - heading off
R-	Engine Starting	S		
R-	Radio Communications	S		
R-	Taxiing and Taxi Checks	S		
R-	Before Take-off Checks	S		-> Landing 3 point
R-	Normal Take-off and Climb	S		
R-	After Take-off Checks	S		
R-	Collision Avoidance/Traffic Awareness	SB		
I-	Wake Turbulence Avoidance	SB		
I-	Traffic Pattern Procedures	S		
I-	Upwind Leg	S		
I-	Crosswind Leg	S		
I-	Downwind Leg	SB		
I-	Base Leg	S		
I-	Final Leg	S		
I-	Extending Downwind Procedures	SB		
I-	Landing Flare Technique	SB		
R-	Normal Approach and Landing	SB		
R-	Normal Landing	S		
R-	After Landing Procedures	S		
R-	Parking and Securing	S		

Pre briefing 15 minutes
post 10

COMPLETION STANDARDS:

- 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.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
7:15	1:00	-	-	-	-	6
7:15	01:00	-	-	-	-	5

Student Signature

Instructor Signature