

Mission 7

CIRCUITS 1

STUDENT: <i>806m</i>	DATE 1: <i>13/09/2022</i>	DATE 2:
INSTRUCTOR: <i>Yacok</i>	A/C REG: <i>pk-Rok</i>	A/C REG:
A/C TYPE: <i>C. 102</i>	DURATION: <i>01-00</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	A/C Certificate & Documents	S		- NEED MORE PRACTICES USE OF CHECKLIST & DO PROCEDURES
R-	A/C Manual	S		
R-	Use of checklist	S/A		
R-	Pre-flight Inspections	S		
R-	Operations of the Systems	S		- SWITCHES FAMILIARIZATION
R-	Equipment Checks	S		
R-	Engine Starting	S		
R-	Radio Communications	S		- RTE : MORE FLUENTLY READ BACK
R-	Taxiing and Taxi Checks	S		- TAXI CHECK : DSI, TBI & COMPASS CHECK.
R-	Before Take-off Checks	S		
R-	Normal Take-off and Climb	S		
R-	After Take-off Checks	S		
R-	Collision Avoidance/Traffic Awareness	S		NEED STUDY : CIRCUIT PROCEDURES
I-	Wake Turbulance Avoidance	S/A		- AFTER TAKE OFF
I-	Traffic Pattern Procedures	S/A		- BEFORE LANDING CHECK
I-	Upwind Leg	S		SATISFACTORY DEMONSTRATED BY PI
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		

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	1:00					6

Student Signature

Instructor Signature