



## Mission 1

## EFFECTS OF CONTROLS &amp; FAMILIARIZATION

STUDENT: MUHAMMAD TAUFIK AKBAR	DATE 1: 13/09/2023	DATE 2:
INSTRUCTOR: Cape - Yagok	A/C REG: PK RDA	A/C REG:
A/C TYPE: C172	PK RDA	DURATION: 01:05

EXERCISES	1	2	COMMENTS:
I- A/C Certificate & Documents	S		
I- Airworthiness Requirements	S		- Aircraft Certificate & Documents DONE
I- Use of checklist	S		- Use of checklist good
I- Pre-flight Inspections	S		- pre flight inspection : BRUNECOS checklist
I- Fuel Grades and Test	S		- Eng. Check of Airframe ready
I- Operations of the Systems	S		
I- Equipment Checks	S		
I- Location of Fire Extinguisher	S		
I- Exit and Evacuation Procedure	S		
I- Engine Starting	S		- Engine explanation = CHECKED EXP DATE ?
I- Radio Communications	S		
I- Taxiing and Taxi Checks	S		- CARBURETOR PRE : ON THE LEFT (noise)
I- Before Take-off Checks	S		
I- Training Area Familiarization	S		
I- Positive Exchange of Controls	S		- SEATBELT POSITION : FIXED
I- Effects of Primary FLT Controls	S		
I- Collision Avoidance/	S		- DIFFERENCES ATTITUDE : Climb
I- Cockpit Management	S		Level
I- After Landing Procedures	S		DESCEND
I- Parking and Securing	S		
I- Post Flight Procedures	S		DISBOARD BY HA (MORISON)
			- Engine Swinging = V/L - TAXI LIGHT -
			ANTI-COLL - STRIKE LIGHT
			- INSTRUMENT READING RPM / AIRSPEED
			- SECURE / UN SECURE THE AIRPLANE
			- STAY FOR POWER CHECK

## COMPLETION STANDARDS:

- Must display a basic understanding of the aircraft systems.
- Positive Exchange of Flight Controls must be clear.
- Should understand how to control the aircraft primary Flight Controls.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
1:00	1:00					1
1:00	1:05					1

Student Signature

Instructor Signature