

## Mission 7

## CIRCUITS 1

STUDENT: Valencia Talita Amalia	DATE 1:	DATE 2:
INSTRUCTOR: Capt.	A/C REG: PK - R02	A/C REG:
A/C TYPE: C-172 P	DURATION: 1.00.	DURATION:

EXERCISES		1	2	COMMENTS:
R-	A/C Certificate & Documents	S		preflight brief : 15 mins
R-	A/C Manual			
R-	Use of checklist			
R-	Pre-flight Inspections			
R-	Operations of the Systems			
R-	Equipment Checks			
R-	Engine Starting			
R-	Radio Communications			
R-	Taxiing and Taxi Checks			
R-	Before Take-off Checks	S		
R-	Normal Take-off and Climb	S		maintain center line during approach.
R-	After Take-off Checks	S		
R-	Collision Avoidance/Traffic Awareness	S		improve timing for flare and touch down.
I-	Wake Turbulance Avoidance	S		
I-	Traffic Pattern Procedures	S		check A/c high on the base
I-	Upwind Leg	S		
I-	Crosswind Leg			
I-	Downwind Leg			
I-	Base Leg			
I-	Final Leg	S		
I-	Extending Downwind Procedures	S		Complete.
I-	Landing Flare Technique	S		
R-	Normal Approach and Landing	S		
R-	Normal Landing			
R-	After Landing Procedures			
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
<del>7:15</del>	<del>1:00</del>					<del>5</del>

Student Signature .....

Instructor Signature .....