



Mission 8

CIRCUITS 2

STUDENT: Andrea Noordraven	DATE 1: 12/07/2023	DATE 2:
INSTRUCTOR: Capt. Erik	A/C REG: PK-ROS	A/C REG:
A/C TYPE: CESSNA 172	DURATION: 1:10	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	C		Touch & Go run 08
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	C		* Take off rolling use rudder for rough
R- Operations of the Systems	S		
R- Equipment Checks	S		* Upwind - heading off
R- Engine Starting	S		- Climb speed > 75 kt
R- Radio Communications	S		
R- Taxiing and Taxi Checks	SB		* Crosswind - Climb speed > 75 kt
R- Before Take-off Checks	S		"Speed by pitch"
R- Normal Take-off and Climb	SB		- No call out
R- Collision Avoidance/Traffic Awareness	SB		
R- Wake Turbulance Avoidance	S		* Downwind - Heading off
R- Traffic Pattern Procedures	S		- Altitude ↑ &
R- Normal Downwind	SB		- Speed 100 kts
R- Extending Downwind Procedures	SB		- Orbit bank & altitude not maintain
R- Normal Approach	SB		- no traffic awareness
R- Normal Landing	SB		
I- Go-Around (GA) Procedures	I		
I- Crosswind Take-off	SB		* Base
I- Crosswind Approach/Crabbing	SB		- Heading off
I- Crosswind Landing	SB		- Altitude low
R- After Landing Procedures	S		- No analysis
R- Parking and Securing	S		
Pre brief 15 min			* Final
Post 15			- Centerline - slope slow correction
			- too much bank for correction
			- No analysis

- Must understand and perform the mentioned exercises with instructor assistance.
- Must maintain circuit altitude ± 100 ft.
- Must understand the purpose of the go-around procedure.

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
8:25	1:10					5/1
	1:10					4

Student Signature Isabella L.

Instructor Signature