

Mission 10

CIRCUITS 4

STUDENT: Andrea Noordraven	DATE 1: 13/07/2023	DATE 2:
INSTRUCTOR: Capt. Erik	A/C REG: CES PK-RON	A/C REG:
A/C TYPE: Cessna 172	DURATION: 1100	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		Touch & Go Runy 26
R- A/C Manual	S		
R- Use of checklist	S		* 1 st . RTF need to understand
R- Pre-flight Inspections	S		stby start
R- Operations of the Systems	S		stby taxi
R- Equipment Checks	S		• downwind altitude up to 1300ft
R- Engine Starting	S		• short final slope low
R- Radio Communications	S		• landing ballooning.
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		* 2 nd . downwind - speed 100kt
R- Normal Take-off and Climb	S		- altitude up to 1200 ft
I- Engine Failure Before Take-off	S		• final speed low → please call out
I- Engine Failure After Take-off (EFATO)	I		and quick correction.
I- Engine Failure on Downwind/Glide Approach	I		• no traffic awareness
R- Collision Avoidance/Traffic Awareness	S		• landing positip
R- Traffic Pattern Procedures	S		* 3 rd . No monitor instruction to make
R- Normal Approach	S		orbit early downwind.
R- Normal Landing	SB		• orbit → should analyse wind
R- Go-Around (GA) Procedures From Landing Flare	I		condition → take care
- Clean Configuration / Flap 10°, 20°, 30°			downwind distance.
R- Crosswind Take-off	SB		• final slope slight high →
R- Crosswind Approach/Side Slip	SB		slow correction.
R- Crosswind Landing	S		- flare wing not level
R- Balked Landing	I		* 4 th . Take off climb pitch too up
I- Bad Landing Recovery	I		• base leg speed low
- Bouncing / Balked Landing	I		• landing ballooning
- Ballooning Floating	I		
R- Flapless Approach	I		* 5 th Overall improve
R- Flapless Landing	I		
R- After Landing Procedures	S		pre brief 15 min
			post 15 min

COMPLETION STANDARDS:

- Must perform all manoeuvres and landings with minimum instructor assistance.
- Must be capable of understanding and carrying out the correct actions in the event of emergencies.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
10:25	1:00					5/1
10:25	1:00					6

Student Signature *Andrea C.*Instructor Signature *[Signature]*