

## Mission 9

## CIRCUITS 3

STUDENT: <u>RIZKI ADAM</u>	DATE 1: <u>14/09/2022</u>	DATE 2: <u>15/09/2022</u>
INSTRUCTOR: <u>CAPT SUBHAN</u>	A/C REG: <u>PK-ROK</u>	A/C REG: <u>PK-ROK</u>
A/C TYPE: <u>C-172</u>	DURATION: <u>0.20</u>	DURATION: <u>0.30</u>

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S	S	
R- A/C Manual	S	S	
R- Use of checklist	S	S	
R- Pre-flight Inspections	S	S	
R- Operations of the Systems	S	S	
R- Equipment Checks	S	S	
R- Engine Starting	S	S	
R- Radio Communications	S	S	
R- Taxiing and Taxi Checks	S	S	
I- Engine Failure Before Take-Off	S		Introduction
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S		
R- Collision Avoidance/Traffic Awareness	S		
R- Traffic Pattern Procedures	S		
R- Extending Downwind Procedures	S		
R- Normal Approach	S		
R- Normal Landing	S		
R- Go-Around (GA) Procedures From Final			
- Clean Configuration / Flap 10°, 20°, 30°	S/B		Need more stable wing level and positive pitch.
R- Crosswind Take-off	S/B		Rudder control need more active
R- Crosswind Approach/Crabbing	S/B		Rudder control need more active
R- Crosswind Landing	S/B		Rudder control need more active to set centerline
I- Balked Landing	S		Introduction
I- Flapless Approach	S		Introduction
I- Flapless Landing	S		Introduction
R- After Landing Procedures	S	S	
R- Parking and Securing	S	S	
R- Post Flight Procedures	S	S	

## COMPLETION STANDARDS:

- Should be able to fly a normal circuit and approach safely.
- Must be able to maintain control of the aircraft in the circuit with less instructor assistance.
- Must understand concept of using a higher approach speed during flapless landings.

## SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
9:25	1:00	—	—	—	—	5/1
9:25	1:00	—	—	—	—	5/1

Student Signature .....

Instructor Signature .....

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