

Mission 10

CIRCUITS 4

STUDENT: <u>CADAM</u>	DATE 1: <u>16/09/2022</u>	DATE 2:
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>0.50</u>	DURATION: <u>00.10</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	
R- Before Take-off Checks	S	S	
R- Normal Take-off and Climb	S	S	
I- Engine Failure Before Take-off	S		Introduction
I- Engine Failure After Take-off (EFATO)	S		Introduction
I- Engine Failure on Downwind/Glide Approach	S		Introduction
R- Collision Avoidance/Traffic Awareness	S	1/2	Need more positive clearing
R- Traffic Pattern Procedures	S	S	
R- Normal Approach	S	S	
R- Normal Landing	S	S	
R- Go-Around (GA) Procedures From Landing Flare	S	1/2	Needs more constant wing level and stable pitch after execute go around.
- Clean Configuration / Flap 10°, 20°, 30°	S	S	
R- Crosswind Take-off	1/2		Need more active rudder control to straighten direction to center line.
R- Crosswind Approach/Side Slip	1/2		More active rudder please!
R- Crosswind Landing	1/2		Need more quick response
R- Balked Landing	1/2		
I- Bad Landing Recovery	S		Introduction.
- Bouncing / Balked Landing	1/2		
- Ballooning Floating			
R- Flapless Approach	S	S	
R- Flapless Landing	S	S	
R- After Landing Procedures	S	S	

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					4/1

Student Signature

Instructor Signature