



## Mission 9

## CIRCUITS 3

STUDENT: ALIYAH	DATE 1: 23 - 08 - 2022	DATE 2:
INSTRUCTOR: CAPT. SUBKHAN	A/C REG: PK-R0H	A/C REG:
A/C TYPE: C 172	DURATION: 1:00	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	S		
R- A/C Manual	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Operations of the Systems	S		
R- Equipment Checks	S		
R- Engine Starting	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
I- Engine Failure Before Take-Off	S		
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	S		
- Clean Configuration / Flap 10°, 20°, 30°	S		
R- Crosswind Take-off	S		
R- Crosswind Approach/Crabbing	S		
R- Crosswind Landing	S		
I- Bailed Landing	S		
I- Flapless Approach	S		
I- Flapless Landing	S		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

*She needed more proper use of brakes and control on the runway.*  
*She has tendency to use brakes on initial take off roll.*  
*On short final commencing to threshold always change the more attitude higher than normal slope.*  
*Idea/landing attitude was enough, but she needed aggressive response to take correction of amplitude changing by wind.*  
*Need more effective of outdoor → check your heading and reference point to correct slope.*  
*Need more wing level and effective in landings = some times leveling off attitude still too high.*

## 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
8:25	1:00	-	-	-	-	8/1

Student Signature *Aliyah*Instructor Signature *Subkhan*