

Mission 8

CIRCUITS 2

STUDENT: Danish	DATE 1: 20-08-2022	DATE 2: 23-08-2022
INSTRUCTOR: Captain Subkhan	A/C REG: PK ROH	A/C REG: PK-ROH
A/C TYPE: C-172	DURATION: 00.30	DURATION: 00.40

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	① taxi clearance forgotten → never do it.
R-	Before Take-off Checks	S	S	
R-	Normal Take-off and Climb	S	S	① Never apply the brakes on the acceleration.
R-	Collision Avoidance/Traffic Awareness	S	S	② Always check your own altitude (75 kts); heading and reference point.
R-	Wake Turbulance Avoidance	S	S	
R-	Traffic Pattern Procedures	S	S	③ Observe traffic ahead need more complete clear before turn to downwind/to base.
R-	Normal Downwind	S	S	Some pilots late to take error correction (heading altitude & distance).
R-	Extending Downwind Procedures	S	S	
R-	Normal Approach	S	S	
R-	Normal Landing	S	S	④ slope & speed control need more aggressive as proper.
I-	Go-Around (GA) Procedures	S	S	⑤ Any change of slope on short final.
I-	Crosswind Take-off	S	S	⑥ idea OK but still under instruction.
I-	Crosswind Approach/Crabbing	S	S	Keep your wing level before landing!
I-	Crosswind Landing	S	S	
R-	After Landing Procedures	S	S	
R-	Parking and Securing	S	S	

COMPLETION STANDARDS:

- 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.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs/GA
8:25	1:10					5/1
	1:10					34/1

Student Signature _____

Instructor Signature

Capt. SUBIHAN SETIAJI, ST, MM. / DGCA - 4077