

Mission 11

CIRCUITS 5 / CROSS CHECK

STUDENT: <u>Athar</u>	DATE 1: <u>30-03-2021</u>	DATE 2:
INSTRUCTOR: <u>CAPT SUBKHAN</u>	A/C REG: <u>PK-RDH</u>	A/C REG:
A/C TYPE: <u>C172P</u>	DURATION: <u>1:00</u>	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/B		Sometimes doesn't monitor of ATC radio or traffic (needed more listen out).
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S/B		Any unstable climb pitch, permit speed tendency.
R- Engine Failure Before Take-off	S/B		Still slow on first response, need more drill.
R- Engine Failure After Take-off (EFATO)	S		
R- Engine Failure on Downwind/Glide Approach	S		
R- Collision Avoidance/Traffic Awareness	S/B		Sometimes improper clearing the traffic ahead. needed more correct clearing and observing the traffic ahead.
R- Traffic Pattern Procedures	S		
R- Normal Approach	S		
R- Normal Landing	S		
R- Go-Around (GA) Procedures From Landing Flare	S		
- Clean Configuration / Flap 10°, 20°, 30°	S		
R- Flapless Approach	S		
R- Flapless Landing	S		
R- Bad Landing Recovery Technique			
- Bouncing / Balked Landing	S/B		Need more quick response & drill more the procedure!
- Ballooning Floating			
R- After Landing Procedures	S		
R- Parking and Securing	S		

Note = Landing attitude need little bit more high, but still safe.

COMPLETION STANDARDS:

- Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.
- Maintain tolerances for Altitude ± 100 ft., Heading $\pm 10^\circ$ and airspeed $\pm 10/-5$ kts.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
11:25	1:00					6
11:25	1:00					7

Student Signature

Instructor Signature

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