



## Mission 11

## CIRCUITS 5 / CROSS CHECK

STUDENT: <i>Salwa Ramadhani</i>	DATE 1: <i>04/11/2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Sobkhan</i>	A/C REG: <i>PK-R0H</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	<i>5</i>		
R- A/C Manual	<i>5</i>		
R- Use of checklist	<i>5</i>		
R- Pre-flight Inspections	<i>5</i>		
R- Operations of the Systems	<i>5</i>		
R- Equipment Checks	<i>5</i>		
R- Engine Starting	<i>5</i>		
R- Radio Communications	<i>5/6</i>		<i>Need more time for read back and list out</i>
R- Taxiing and Taxi Checks	<i>5</i>		
R- Before Take-off Checks	<i>5</i>		
R- Normal Take-off and Climb	<i>5/6</i>		<i>Some times pitch unstable on climb attitude and power speed tendency, any improvement at the last.</i>
R- Engine Failure Before Take-off	<i>5/6</i>		
R- Engine Failure After Take-off (EFATO)	<i>5/6</i>		
R- Engine Failure on Downwind/Glide Approach	<i>5/6</i>		
R- Collision Avoidance/Traffic Awareness	<i>5/6</i>		<i>Needed more active traffic observing and list out.</i>
R- Traffic Pattern Procedures	<i>5/6</i>		<i>Pitch control need more proper and correct during cross wind and base leg.</i>
R- Normal Approach	<i>5/6</i>		<i>Please more active go and correction altitude and heading on down wind.</i>
R- Normal Landing	<i>5/6</i>		<i>Slope: unstable (little bit) and changing the slope attitude → Need to know the correct final slope and take a correction.</i>
R- Go-Around (GA) Procedures From Landing Flare	<i>5/6</i>		<i>The last - Idea to land was enough and be step by step, flare, belly of and landing</i>
- Clean Configuration / Flap 10°, 20°, 30°	<i>5/6</i>		
R- Flapless Approach	<i>5/6</i>		
R- Flapless Landing	<i>5/6</i>		
R- Bad Landing Recovery Technique	<i>5/6</i>		
- Bouncing / Balked Landing	<i>5/6</i>		
- Ballooning Floating	<i>5/6</i>		
R- After Landing Procedures	<i>5</i>		
R- Parking and Securing	<i>5</i>		

## COMPLETION STANDARDS:

- Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.
- Maintain tolerances for Altitude  $\pm 100$  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					9

Student Signature .....

Instructor Signature .....