

## Mission 10

## CIRCUITS 4

STUDENT: <i>Andeto Bintang Alam</i>	DATE 1: <i>3 NOV 2022</i>	DATE 2:
INSTRUCTOR: <i>Lat. Subkhan</i>	A/C REG: <i>PK-20K</i>	A/C REG:
A/C TYPE: <i>C 172 P</i>	DURATION: <i>1:00</i>	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		<i>Go list needs more proper.</i>
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- Normal Take-off and Climb	S		<i>Do this before take off/line up as completely!</i>
I- Engine Failure Before Take-off	S		<i>Top needs look inside cockpit and need more stable apply right rudder to keep direction.</i>
I- Engine Failure After Take-off (EFATO)	S		
I- Engine Failure on Downwind/Glide Approach	S		<i>Introduction</i>
R- Collision Avoidance/Traffic Awareness	S		<i>Introduction</i>
R- Traffic Pattern Procedures	S		<i>Introduction</i>
R- Normal Approach	S		<i>Need more active visual observation</i>
R- Normal Landing	S		<i>listen out &amp; look out then prediction of traffic.</i>
R- Go-Around (GA) Procedures From Landing Flare	S		<i>More discipline on downwind &amp; base leg heading!</i>
- Clean Configuration / Flap 10°, 20°, 30°			
R- Crosswind Take-off	S		
R- Crosswind Approach/Side Slip	S		<i>Need more active rudder on short final to land</i>
R- Crosswind Landing	S		<i>Diagnosis.</i>
R- Balked Landing	S		
I- Bad Landing Recovery	S		
- Bouncing / Balked Landing	S		
- Ballooning Floating	S		
R- Flapless Approach	S		
R- Flapless Landing	S		
R- After Landing Procedures	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					7/1

Student Signature *Miko*Instructor Signature *Lat. Subkhan*Copied by: *Lat. Subkhan*, ST. MM. / DGCA - 3077