



Mission 7

CIRCUITS 1

STUDENT: <i>Andeto Bintang Alam</i>	DATE 1: <i>31/05/2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Subhan</i>	A/C REG: <i>PK-Reg</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	<i>S</i>		
R- A/C Manual	<i>S</i>		
R- Use of checklist	<i>S</i>		
R- Pre-flight Inspections	<i>S</i>		
R- Operations of the Systems	<i>S</i>		
R- Equipment Checks	<i>S</i>		
R- Engine Starting	<i>S</i>		
R- Radio Communications	<i>S</i>		<i>Drill curve to read back the instruction from ATC.</i>
R- Taxiing and Taxi Checks	<i>S</i>		
R- Before Take-off Checks	<i>S</i>		
R- Normal Take-off and Climb	<i>S</i>		
R- After Take-off Checks	<i>S</i>		
R- Collision Avoidance/Traffic Awareness	<i>S</i>		
I- Wake Turbulance Avoidance			<i>Introduction</i>
I- Traffic Pattern Procedures			<i>Introduction</i>
I- Upwind Leg			<i>Introduction</i>
I- Crosswind Leg			<i>Introduction</i>
I- Downwind Leg			<i>Introduction</i>
I- Base Leg			<i>Introduction</i>
I- Final Leg			<i>Introduction</i>
I- Extending Downwind Procedures			<i>Introduction</i>
I- Landing Flare Technique			<i>Introduction</i>
R- Normal Approach and Landing	<i>S</i>		<i>Clear to land was OK, but still under instruction.</i>
R- Normal Landing	<i>S</i>		
R- After Landing Procedures	<i>S</i>		
R- Parking and Securing	<i>S</i>		

COMPLETION STANDARDS:

- Must understand how to maintain the crosswind, downwind, base and final legs of the circuit.
- Must understand how to fly a traffic pattern, normal circuit and approach safely.
- Importance of maintaining speeds in the different phases of the circuit is emphasized.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
7:15	1:00					6
<i>7:15</i>	<i>1:00</i>					<i>6</i>

Student Signature

Instructor Signature