



Mission 7

CIRCUITS 1

STUDENT: <i>Mohammad Dohan</i>	DATE 1: <i>11 - 1 - 2023</i>	DATE 2:
INSTRUCTOR: <i>Captain Ryo</i>	A/C REG: <i>PK - BDU</i>	A/C REG:
A/C TYPE: <i>C 172P</i>	DURATION: <i>01.00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- A/C Certificate & Documents	<i>S</i>		<i>preflight brief: 15 mins.</i> <i>He needs to apply more backpressure during flare</i> <i>A/C touch down not too much A/s and that Attitude.</i> <i>Get involved in ATC communication.</i> <i>Complete</i>
R- A/C Manual			
R- Use of checklist			
R- Pre-flight Inspections			
R- Operations of the Systems			
R- Equipment Checks			
R- Engine Starting			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- Normal Take-off and Climb			
R- After Take-off Checks			
R- Collision Avoidance/Traffic Awareness			
I- Wake Turbulance Avoidance			
I- Traffic Pattern Procedures			
I- Upwind Leg			
I- Crosswind Leg			
I- Downwind Leg			
I- Base Leg	<i>S</i>		
I- Final Leg	<i>S</i>		
I- Extending Downwind Procedures	<i>S</i>		
I- Landing Flare Technique	<i>S</i>		
R- Normal Approach and Landing	<i>S</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
7:15	1:00					5

Student Signature *[Signature]*Instructor Signature *[Signature]*