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# BALI INTERNATIONAL FLIGHT ACADEMY

Revision 8

Effective: Jun. 2021

#### Mission 7

#### **CIRCUITS 1**

STUDENT: MUHAMMAN ALAWY	DATE 1: 29 OCtober 2022	DATE 2:
INSTRUCTOR: CAPT. FRIX	A/C REG: PL - ROH	A/C REG:
A/C TYPE: (172	DURATION: 1:00	DURATION:

				0
	EXERCISES	1	2	· COMMENTS:
R-	A/C Menual	5		
	A/C Manual	7		
R-	Use of checklist		-	,
R-	Pre-flight Inspections	2	<u> </u>	- Take off not maintain ruy heading.  - Upwind leg heading off
R-	Operations of the Systems	3	ļ	han line
R-	Equipment Checks	r	<u> </u>	neading.
R-	Engine Starting	1		a Upwind leg heading OFF
R-	Radio Communications	S	<u></u>	
R-	Taxiing and Taxi Checks	1		-0 Crosswind Climb speed 1101
R-	Before Take-off Checks	S		maintain 75kt
R-	Normal Take-off and Climb	18		By allihard manhance too
R-	After Take-off Checks	7		- Crosswind climb speed not maintain pout  - Baseleg allitude sometimes too low  - Landing 3 point
R-	Collision Avoidance/Traffic	rB		low
	Awareness	10		a / I a a pount
1-	Wake Turbulance Avoidence	2		- Landing & point
1-	Traffic Pattern Procedures	2		
I-	Upwind Leg	SC	3	·
-	Crosswind Leg	2		
1-	Downwind Leg	20		
1-	Base Leg	13	1	
<b>I</b> -	Final Leg	JB	2	
1-	Extending Downwind Procedures	13	3	1
1-	Landing Flare Technique	\$19	2	1
R-	Normal Approach and Landing	31		1
R-	Normal Landing	\$13	3	Pre briefing 15 minutes
R-	After Landing Procedures	د		Past 17
R-	Parking and Securing	S		] '
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## **COMPLETION STANDARDS:**

- a. Must understand how to maintain the crosswind, downwind, base and final legs of the circuit.
- b. Must understand how to fly a traffic pattern, normal circuit and approach safely.
- c. 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
<i>.</i> 7:15	1:00					6
7:15	1:00		-			7

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Instructor Signature .....