Mission 3

Revision 7

Effective: Dec. 2020

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BALI INTERNATIONAL FLIGHT ACADEMY

CLIMBING AND DESCENDING

STUDENT:	DATE 1:	DATE 2:
INSTRUCTOR:	A/C REG:	A/C REG:
A/C TYPE:	DURATION:	DURATION:

	Exercises	1	2
R-	A/C Certificate & Documents		
l-	Operating Limitations/ Placards		
I-	Instrument Markings		
I-	A/C Manual		
R-	Use of checklist		
R-	Pre-flight Inspections		
R-	Fuel Grades and Test		
R-	Operations of the Systems		
R-	• •		
	Engine Starting		
R-	Radio Communications		
R-	Taxiing and Taxi Checks		
R-	Before Take-off Checks		
R-	Normal Take-off and Climb		
R-	Straight and Level Flight		
R-	Collision Avoidance/Traffic Awareness		
R-	Cockpit Management		
I-	Climbing		
l-	Descending		
R-	Normal Approach and Landing		
R-	After Landing Procedures		
R-	Parking and Securing		
R-	Post Flight Procedures		

COMPLETION STANDARDS:

- a. Must perform the review exercises with minimal instructor assistance.
- b. Have an understanding of the aerodynamics related to climbing and descending.
- c. Must be able to maintain heading $\pm 20^{\circ}$ by using an outside visual reference.
- d. Importance of looking out while performing these manoeuvres is emphasized.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
3:00	1:00					1