CPL - FLIGHT

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BALI INTERNATIONAL FLIGHT ACADEMY

Revision 5

Effective: Jun. 2021

Mission 46

NDB TRACKING AND INTERCEPTION

STUDENT: Ernesta Reginald Fauzan	DATE 1: 29/06/2022	DATE 2:
INSTRUCTOR: CAPL-Subhan	A/C REG: PK-ROD	A/C REG:
A/C TYPE: CL72	DURATION: 1.00	DURATION:

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	5		
R-	Cockpit Instruments Check	S		
R-	VOR Equipment Test	5/8	-	1 0 0 0 0
I-	NDB Equipment Test	5/0		- Need more ofle - in amplete surproper for Row.
		/ 4		- in amplete unproper for thow.
R-	Full Panel Instrument Flying	5		
 -	NDB Orientation	5	-	- luto ruchor
 -	NDB Bearing Interception			
	- Intercepting QDM	5	_	- lutro metros
	 Intercepting QDR 	5	-	- Cutro diction.
1-	NDB Tracking			- lutro ruchin - lutro metros. - lutro duchos. - lutro duchin
	 From the Station (QDR) 	5	-	hope suchin
	 To the Station (QDM) 	\$	-	Cubm and a
1-	NDB Homing	3		0001040000
1-	Effect of Wind while tracking NDB			
	Bearings	5		
R-	Transitioning to Visual Flight	5		
R-	Correct use of Checklist	5	_	
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			+	

COMPLETION STANDARDS:

- a. Student must demonstrate competency in operating the ADF equipment onboard the aircraft.
- b. Student must demonstrate competency in tracking and intercepting NDB bearings.
- Student must demonstrate awareness of the effect of wind while tracking and intercepting NDB bearings and its effect on the ADF needle while compensating for the wind.
- d. Student must maintain altitude within ± 100ft., heading within ± 15° and airspeed within ± 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
81:00	1:00			0:50	1	
8 (:00	1:00			0:50	+	

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