IR - FLIGHT

BALI INTERNATIONAL FLIGHT ACADEMY

Revision 4

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Effective: May. 2019

Mission 1

INTRODUCTION TO INSTRUMENT HOLDING (NDB)

STUDENT: Yohanes Silvambely	DATE 1: 30 /06/2022	DATE 2:	
INSTRUCTOR: CAPI. PYO	A/C REG: PIE POL	A/C REG:	
A/C TYPE: Cessha 172	DURATION: 130	DURATION:	

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	5		n Alanh 1 18 = 15 m/m
R-	Cockpit Instruments Check			preflight briefing : 15 m/m.
R-				
R-	Full Panel Instrument Flying			before reading to IAF. (50/500).
R-	NDB Bearing Interception			S/arre
	 Intercepting QDM 			1 A die no Tat
	 Intercepting QDR 	1		bette reading it the.
R-	NDB Tracking	So	>	(50/500)
	- From the Station (QDR)	So	3	(, , , , , , , , , , , , , , , , , , ,
	- To the Station (QDM)	Sa	3	
	,	1		Improve scarning thec.
 -	Holding Pattern Entry	2		express capt from recier
1-	NDB Holding			
	- Standard			MAY - 6 & similar
	- Non-Standard			and perject in) w
1-	Wind Correction in the Hold			1 1 1 10/12
R-	Transitioning to Visual Flight			outbound / Insound Holding
R-	Correct use of Checklist	S		
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COMPLETION STANDARDS:

- a. Student must be able to demonstrate competency in the holding pattern entry procedures.
- b. Student must be able to conduct a VOR and a NDB hold in accordance with the procedures laid out in the FSM while compensating for the wind.
- c. Student must maintain altitude within ± 100ft., heading within ± 15° and airspeed within ± 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
1:30	1:30			1:20	1	
1.00	1,30			1:20	发	