CPL - FLIGHT



Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 46

NDB TRACKING AND INTERCEPTION

STUDENT: JOSE ABRAHAM G. TENNES	DATE 1: 25 - 06-2-008	DATE 2:
INSTRUCTOR: CAPT - YAYOK	A/C REG: PK-ROL	A/C REG:
A/C Type: CI7LD	DURATION: 01:00	DURATION:

R- Engine Start Procedures R- Cockpit Instruments Check R- VOR Equipment Test I- NDB Equipment Test R- Full Panel Instrument Flying I- NDB Orientation I- NDB Bearing Interception		\$	- OFF PREPARE: SETT POWER 1000 RAPA - VIAN AND TEXT DUST SENSING: - NEED MORE STUDY (PRESCRICES - DEP PREPARE: SETTIAL COUTSE - HEADING BAG PETT
R- Cockpit Instruments Check R- VOR Equipment Test I- NDB Equipment Test R- Full Panel Instrument Flying I- NDB Orientation I- NDB Bearing Interception	\$ 2 S S S S S S S S S S S S S S S S S S	\$	MAN AND TEXT DUD SENSING: MEED MORE MUDY / JORGETICES
R- VOR Equipment Test I- NDB Equipment Test R- Full Panel Instrument Flying I- NDB Orientation I- NDB Bearing Interception	200	\$	MED MORE STUDY PRACTICES
I- NDB Equipment Test R-* Full Panel Instrument Flying I- NDB Orientation I- NDB Bearing Interception - Intercepting QDM - Intercepting QDR I- NDB Tracking - From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings	\$ 5 S	\$	MED MORE STUDY PRACTICES
I- NDB Orientation I- NDB Bearing Interception	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		A COURSE
I- NDB Bearing Interception - Intercepting QDM - Intercepting QDR I- NDB Tracking - From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings	22		A COURSE
- Intercepting QDM - Intercepting QDR I- NDB Tracking - From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings	2		- DEP PORPLAGE : SELL LAG PATT
- Intercepting QDM - Intercepting QDR I- NDB Tracking - From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings	2		ALEXDING BAG PATT
- Intercepting QDR I- NDB Tracking - From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings	2		
I- NDB Tracking			
- From the Station (QDR) - To the Station (QDM) I- NDB Homing I- Effect of Wind while tracking NDB Bearings			- TURNING : BEFORE 12011 OUT PREPARE
To the Station (QDM) NDB Homing Effect of Wind while tracking NDB Bearings			100
I- NDB Homing I- Effect of Wind while tracking NDB Bearings	5		LEGIPLE START from 10°
I- Effect of Wind while tracking NDB Bearings			- ACTTUDE: proproum from 100 H-50H
Bearings			alitable : preprint 100 11 -21
R- Transitioning to Visual Flight	2		BEFORE
Transmis .	1		1stporte
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R- Correct use of Checklist	S		NEED POLICE OF S
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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.
- c. 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:

	-	ETD	V/C	IF	Ldgs	Night
Total	Dual	FTD	N/C	0.50	1	
81:00	1:00			0:50		
01.00	1:40			9:50		

Instructor Signature Student Signature ...