Mission 9   NDB ORIENTATION

STUDENT: Marcell Junior Wijaya	DATE 1: 04-01-2023	DATE 2:
INSTRUCTOR: Captain Sukhon		
FTD TYPE: FMX	DURATION: 01:15	DURATION:

	EXERCISES	1	2	COMMENTS:
I-	Instrument Cockpit Check			Introduction
I-	ADF Serviceability Test			Introduction - TIT
R-	Normal Take-Off and Climb	S		
I-	NDB Orientation			Introduction
I-	NDB Bearing Interception			Introduction - QDR to QDR - QDR to QDM QDM to QDM.
I-	NDB Bearing Tracking Inbound (QDM)			Introduction
I-	NDB Bearing Tracking Outbound (QDR)			Introduction
I-	NDB Homing			Introduction
R-	Normal Approach and Landing	S		

Introduction for ADF operation and interception "SO" 255.

COMPLETION STANDARDS:

a. Student must be able to demonstrate a basic understanding of the operation of the ADF and other navigation radios and demonstrate good situational awareness at all times.

b. Student must demonstrate a good understanding of and proficiency in determining position by reference to ADF.

c. Student must maintain altitude within ± 200 ft., heading within ± 15° and airspeed within ± 10 kts.

SYLLABUS TIMES:

Total	FTD	IF	Ldgs
11:15	1:15		
11:15	1:15		1

Student Signature ....

Instructor Signature ....