Revision 5

Effective: Jun. 2021

Mission 9

## NDB ORIENTATION

STUDENT: DARA	DATE 1: 07 - 03 - 23	B DATE 2:
INSTRUCTOR: CAPT RAMA		
FTD TYPE: C172 FMX	DURATION: 01:15	DURATION:

	EXERCISES	1	2	COMMENTS:
-	Instrument Cockpit Check	3		
1-	ADF Serviceability Test	B		- Have to make service ability test
R-	Normal Take-Off and Climb	2		- Have to make service ability test before continue flight.
<b>I</b> -	NDB Orientation	5		before coating trighy.
1-	NDB Bearing Interception	5		
l-	NDB Bearing Tracking Inbound (QDM)	2		- Overall or 1
1-	NDB Bearing Tracking Outbound (QDR)	2		- CVEIZII OL !
1-	NDB Homing	2		
R-	Normal Approach and Landing	2		
			-	
			1	
			1	

## COMPLETION STANDARDS:

- 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.
- 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:

1

Student Signature Instructor Signature