



Mission 2

INTRODUCTION TO INSTRUMENT NDB APPROACH

STUDENT: <i>M. Aldygar Mehdi P</i>	DATE 1: <i>14-02-2023</i>	DATE 2:
INSTRUCTOR: <i>Captain Riska</i>	A/C REG: <i>PK-ROM</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>01:30</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		WART - WAAY VOR interception VOR Holding
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Departure Brief	S		
R-	Normal Take Off	S		
R-	Transition to Instrument Flight	S		
R-	Full Panel Instrument Flying	S		
R-	Climb			
	- Turns	S		
	- Constant Heading	S		
	- Constant Speed	S		
R-	Straight and Level	S		
R-	NDB Interceptions	S		
R-	NDB Tracking	S		
	- QDM/QDR	S		
R-	Holding Entry	S		
R-	NDB HOLDING	S		
	- Standard/Non Standard	S		
I-	Instrument Approach Briefing	S		
I-	NDB Approaches	S		
	- To Straight in Landing Min and/or	S		
	- To Circling Min	S		
I-	Wind Correction During Approach	S		
R-	Transition to Visual Flight	S		
R-	Correct use of Checklists	S		
R-	Copying and Readback Clearance	S		
R-	Compliance with Clearance	S		

COMPLETION STANDARDS:

- Student must be able to demonstrate continued competency in all NDB holding procedures.
- Student must be able to do an instrument approach briefing properly.
- Student must be able to conduct NDB approach procedures with occasional instructor assistance.
- Student must demonstrate awareness of approach minimums and be able to maintain minimum altitudes within +100ft/-50ft, heading within $\pm 10^\circ$ and speed within +10/-5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
2:55	1:30			1:20	1	
2:55	1:30			1:20	1	

Student Signature

Instructor Signature