



Mission 3

INSTRUMENT HOLDING/NDB APPROACH

STUDENT: M. Aldyazar Mehdi F	DATE 1: 17-02-2023	DATE 2:
INSTRUCTOR: Captain Rizka	A/C REG: PK-ROR	A/C REG:
A/C TYPE: C172	DURATION: 01:30	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures			How we & approach was good.
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Departure Brief			
R-	Normal Take Off			
R-	Transition to Instrument Flight			
R-	Full Panel Instrument Flying			
R-	Climb			over an was ok.
	- Turns			
	- Constant Heading			
	- Constant Speed			NDB U/S
R-	- Straight and Level			
R-	NDB Interceptions			NDB U/S
R-	NDB Tracking			
	- QDM/QDR			
R-	Holding Entry			
R-	NDB HOLDING			
	- Standard/Non Standard			
R-	Instrument Approach Briefing			
	- To Straight in Landing Min and/or			
	- To Circling Min			
R-	Wind Correction During Approach			
R-	Transition to Visual Flight			
R-	Correct use of Checklis			
R-	Copying and Readback Clearance			
R-	Compliance with Clearance			

COMPLETION STANDARDS:

- Student must be able to demonstrate competency in the holding pattern entry procedures.
- Student must be able to conduct a NDB hold and Approach in accordance with the procedures laid out in the FOM while compensating for the wind.
- Student must maintain altitude within $\pm 100\text{ft.}$, heading within $\pm 10^\circ$ and airspeed within $\pm 10\text{ kts.}$

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
4:25	1:30			1:20	1	
	1:30			1:20	1	

Student Signature

Instructor Signature