



Mission 4

INTRODUCTION TO INSTRUMENT HOLDING (VOR)

STUDENT: M. Aldazar Mehdi F	DATE 1: 17 -02-2023	DATE 2:
INSTRUCTOR: Captain Riska	A/C REG: PK - ROR	A/C REG:
A/C TYPE: C172	DURATION: 01:25	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures			<p>PERFORM WAS GOOD.</p> <p>INTERCEPT, TRACKING,</p> <p>HOLDING VOR WAS</p> <p>OK.</p> <p>STANDARD HOLDING</p> <p>ANALOGUE COMPLETED.</p>
R- Cockpit Check			
R- Radio and Nav Aids Check			
R- Departure Brief			
R- Normal Take Off			
R- Transition to Instrument Flight			
R- Climb			
- Turns			
- Constant Heading			
- Constant Speed			
R- Straight and Level			
R- VOR Interceptions			
R- VOR Tracking			
- Radial Inbound/OutBound			
R- Holding Pattern Entry			
R- VOR Holding			
- Standard			
- Non Standard			
R- Wind Correction in the Hold			
R- Transition to Visual Flight			
R- Correct use of Checklists			
R- Copying and Readback Clearance			
R- Compliance with Clearance			

COMPLETION STANDARDS:

- Student must be able to demonstrate competency in the VOR holding pattern entry procedure
- Student must be able to conduct VOR Hold in accordance with the procedures laid out in the FOM while compensating the wind
- Student must maintain altitude within $\pm 100\text{ft.}$, heading within $\pm 15^\circ$ and airspeed within $\pm 10\text{ kts.}$

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
5:50	1:25			1:15	1	
	1:25			1:15	1	

Student Signature

Instructor Signature