



Mission 3

INSTRUMENT HOLDING (VOR)

STUDENT: PAJAR SAMUDERA	DATE 1: 30/06/2022	DATE 2: 01/07/2022
INSTRUCTOR: CAPT RYO	A/C REG: PK ROL	A/C REG: PK ROQ
A/C TYPE: C172	DURATION: 1:00	DURATION: 00:30

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	✓		preflight briefing : 15 min.
R- Cockpit Instruments Check	✓		
R- Radio and Nav Aids Check	✓		
R- Full Panel Instrument Flying			Prepare for approach in Advance
R- VOR Radial Interception			
R- VOR Radial Tracking			
- From the Station			keep vst more stable.
- To the Station			
R- Holding Pattern Entry	✓		
I- VOR Holding			
- Standard			
- Non-Standard	✓		
R- Wind Correction in the Hold	✓		
R- Transitioning to Visual Flight	✓		
R- Correct use of Checklist	✓		complete

COMPLETION STANDARDS:

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

SYLLABUS TIMES:

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

Student Signature

Instructor Signature