



## Mission 4

## INTRODUCTION TO VOR APPROACHES

STUDENT: <i>Devana Paftra</i>	DATE 1: <i>14.02.2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Ryo</i>	A/C REG: <i>PK-20M</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1.30</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		<p>Make sure to get approach briefing done in ahead of time.</p> <p>when you are on hold,</p> <p>Get the briefing done. check ALT more precisely. pre flight + post flight briefing 15 mins each</p>
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Full Panel Instrument Flying			
R-	Holding Pattern Entry			
R-	VOR Holding			
	- Standard			
	- Non-Standard			
R-	Wind Correction in the Hold			
I-	Instrument Approach Briefing			
I-	VOR Approaches			
	- To Straight-in Landing Min.			
	- To Circling Min.			
I-	Missed Approach Procedures			
I-	Wind Correction during Approach			
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
I-	Copying and Reading Back Clearance	S		
R-	Compliance with Clearance	S		

## COMPLETION STANDARDS:

- Student must demonstrate continued competency in all VOR holding procedures.
- Student must be able to do an instrument approach briefing properly.
- Student must be able to demonstrate proficiency in VOR 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
5:50	1:30			1:20	1	
	1:30			1:20	1	

Student Signature .....

Instructor Signature .....