CPL - FLIGHT

2

Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: Yohanes Co Sinamble	DATE 1: 28/06/2022	DATE 2:
INSTRUCTOR: CAPA: RYO	A/C REG: PEROR	A/C REG:
A/C TYPE: Celsha 172	DURATION: 1.00	DURATION:

	EXERCISES	1 2	Try to maintain alt.
R-	Engine Start Procedures	5	be film siet of
R-	Cockpit Instruments Check		Try + maistain alt.
1-	VOR Equipment Test		
R-			a contrately
 -	VOR Orientation	5	TOPPE action
1-	VOR Radial Interception	50	
1-	VOR Radial Tracking		
	- From the Station		James - Commission 6
	- To the Station		zyrove scarning.
1-	VOR Homing	So	
) I-	Effect of Wind while tracking VOR	>	
	Radials		
R-	Transitioning to Visual Flight		
R-		3	
			1. Te
			Complete

COMPLETION STANDARDS:

- a. Student must demonstrate competency in operating the VOR equipment onboard the aircraft.
- b. Student must demonstrate proficiency in intercepting and tracking radials and be able to navigate the aircraft direct to the VOR Station from the current position.
- Student must demonstrate an understanding of the effect of wind while tracking VOR Radials and compensate accordingly.
- d. Student must maintain altitude within \pm 100ft., heading within \pm 15° and airspeed within \pm 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
80:00	1:00			0:50	1,	
00.00	1,00			50		

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