CPL - FLIGHT



Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: Adition Suran Diningrat	DATE 1: 17 - 05 - 2024	DATE 2:	
INSTRUCTOR: CAPT - OKTO	A/C REG: PK - ROL	A/C REG:	
A/C TYPE: C 172	DURATION: 1:00	DURATION:	

	EXERCISES	1	2		COMMENTS:
R-	Engine Start Procedures	S			
R-	Cockpit Instruments Check	5			
-	VOR Equipment Test	5		AMEA	12 mg 17
R-	Full Panel Instrument Flying	5		701-61	
1-	VOR Orientation	5			
-	VOR Radial Interception	S		1~	MEHTATION, INTERCEPT,
-	VOR Radial Tracking			Voic	OFFICE HILLIAM
	- From the Station	5			MAURING, HOMING, USE ASPEH FOR WCA ALL GOOD V
	- To the Station	5			in the state of
-	VOR Homing	5			THE ASPEH FOR WEA
1-	Effect of Wind while tracking VOR	5			002
	Radials				A1 6000 V
R-	Transitioning to Visual Flight	5			PUL.
	Correct use of Checklist	5			
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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 ± 100ft., heading within ± 15° and airspeed within ± 10 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
80:00	1:00			0:50	1	
-	1 -06			03:50	1	

AM

Instructor Signature ...

A Ban

Student Signature ...