**CPL - FLIGHT** 

1

Revision 5

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# BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

#### Mission 45

### **VOR TRACKING AND INTERCEPTION**

STUDENT:	Fader A-pahman	DATE 1: 4/7.2012	DATE 2:
INSTRUCTOR:	Calk. Subkhan.	A/C REG: PK. W(.	A/C REG:
A/C TYPE:	C.172.	DURATION: 01:10	DURATION:

	EXERCISES		2	COMMENTS:		
R-	Engine Start Procedures	5				
R-	Cockpit Instruments Check	SP	, -	- Curouplete / un proper ac		
<b>I</b> -	VOR Equipment Test	5	-	- hupodrichan -		
R-	Full Panel Instrument Flying	Sp		- the Lage. mes dissolve because		
1-	VOR Orientation	5	_	- Uncomplete / un proper oc hitroduction - Still foo now cross diedering scaning hipoduction		
<b>I</b> -	VOR Radial Interception	5	_	Jupour		
1-	VOR Radial Tracking			Upotucho		
	- From the Station	5	_	Mobile		
	- To the Station	3		Cuprosuchas		
<b>I</b> -	VOR Homing	5	-	- labo ducho		
<b> -</b>	Effect of Wind while tracking VOR			- Cupoduchor - Cupoduchor - Cupoduchor		
	Radials	\$	-	Lufroduction		
R-	Transitioning to Visual Flight	3				
R-	Correct use of Checklist	5				
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## **COMPLETION STANDARDS:**

- a. Student must demonstrate competency in operating the VOR equipment onboard the aircraft.
- 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.
- c. 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	-
		-	-	1:10		

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