CPL - FLIGHT



Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: FARHAN	DATE 1: 12 -8 -2022	DATE 2:
INSTRUCTOR: CAPT THESAR	A/C REG: PK-POT	A/C REG:
A/C TYPE: C1729	DURATION: 01.00	DURATION:

EXERCISES		1 2	COMMENTS:		
R-	Engine Start Procedures	Ş	PUE BUTEF: 15 MIM		
R-	Cockpit Instruments Check	5	plot islate. is from		
-	VOR Equipment Test	2			
R-	Full Panel Instrument Flying	5			
-	VOR Orientation	3			
1-	VOR Radial Interception	5	- GENERAL LAS GOUD		
1-	VOR Radial Tracking	3	LENERAL LAS COURS		
	 From the Station 	8			
	 To the Station 	5			
-	VOR Homing	5			
1-	Effect of Wind while tracking VOR	5	- 60 TO MEXT + 1510H		
	Radials		(D) 10 1.21 1.3.0.		
R-	Transitioning to Visual Flight	5			
R-	Correct use of Checklist	5			
			10		

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	
	1:00			0:50	1	

Student Signature ...

Instructor Signature .