CPL - FLIGHT

Page: 45

BALI INTERNATIONAL FLIGHT ACADEMY

Revision 5

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: AKMAI ANUGRAL P	DATE 1: 31/01/2021	DATE 2:	
INSTRUCTOR: Capt - (L12 KG	A/C REG: PLZ -ROL	A/C REG:	
A/C TYPE: C 72	DURATION: 01:00	DURATION:	

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	C		
	Cockpit Instruments Check	12		STUDENT ABLE TO FOLLOW
1-	VOR Equipment Test	7		
R-	Full Panel Instrument Flying	6		THE EXERCISES FOLLOWING TPM.
1-	VOR Orientation	7		(C)
I-	VOR Radial Interception	C		WITTER COMPANY OF PERFECT.
1-	VOR Radial Tracking	2		INTERCEPTION WAS PERFECT.
	- From the Station	5		MENTAL PICTURE WAS GOOD.
	 To the Station 	2		MENTAL PICTURE
I-	VOR Homing	2		VOR TRACKING QUITE PRECISE.
1-	Effect of Wind while tracking VOR	2		
	Radials			VOR OPHENTATION NO PROBLEM.
	Transitioning to Visual Flight	ς		VOIZ OFFICE THE
R-	Correct use of Checklist	S		2-215 B
				ATC INSTRUCTION COPIED &
				·
_		4-1		READ BACK WAS CORRECT .
				STUDENT PERFORM 6000,
				STUDENT PERFORM
				CONTINUE NEXT MISSION .
_				CONTINUE
-		+	-	
-		+		
-				
1				
				205225
				PREBRIEF: 0:15
				POST BRIEF : 0:15
				1031 - 101
			2.	

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			1777	1	

Student Signature

Instructor Signature