CPL - FLIGHT

7

Revision 5

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BALI INTERNATIONAL FLIGHT ACADEMY

Effective: Jun. 2021

Mission 45

VOR TRACKING AND INTERCEPTION

STUDENT: MAD. REEZA DARMA P	DATE 1: 17/5/2022	DATE 2:
INSTRUCTOR: CAPT. SUBKHAN	A/C REG: PK - ROF	A/C REG:
A/C Type: C 172	DURATION: 01.00	DURATION:

	EXERCISES	1	2	COMMENTS:
R-	Engine Start Procedures	5		
R-		5		
1-	VOR Equipment Test	5		
R-	Full Panel Instrument Flying	5		
-	VOR Orientation	5		
-	VOR Radial Interception	5		
-	VOR Radial Tracking			
	- From the Station	5		
	- To the Station	3		
-	VOR Homing	5		Goverley Fandard
-	Effect of Wind while tracking VOR	4		Generally Handard
	Radials			
R-	Transitioning to Visual Flight	5		
R-		9		
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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
Total 80:00	1:00		-	0:50	1	
80.00	1:00		-	0:50	1	_

Student Signature

Instructor Signature