



## Mission 45

## VOR TRACKING AND INTERCEPTION

STUDENT: FARHAN	DATE 1: 12-8-2022	DATE 2:
INSTRUCTOR: CAPT THESAR	A/C REG: PK-ROT	A/C REG:
A/C TYPE: C172P	DURATION: 01.00	DURATION:

[illegible]

- 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.
- Student must demonstrate an understanding of the effect of wind while tracking VOR Radials and compensate accordingly.
- Student must maintain altitude within  $\pm 100\text{ft.}$ , heading within  $\pm 15^\circ$  and airspeed within  $\pm 10\text{ kts.}$

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

Student Signature .....

Instructor Signature .....