



Mission 9

INSTRUMENT APPROACHES REVIEW

STUDENT: Adithya Surin Dhiraj	DATE 1: 27-05-2022	DATE 2: 31-05-2022
INSTRUCTOR: Capt OKTO	A/C REG: PR - ROL	A/C REG: PR - ROO
A/C TYPE: C-172	DURATION: 1:30	DURATION: 0:35

EXERCISES		1	2
R-	Engine Start Procedures	S	S
R-	Cockpit Instruments Check	S	S
R-	Radio and Nav Aids Check	S	S
R-	Full Panel Instrument Flying	S	S
R-	Holding Pattern Entry	SB	
R-	Holding		
	- Standard	SB	
	- Non-Standard		
R-	Wind Correction in the Hold	S	
R-	Instrument Approach Briefing	SB	S
R-	VOR Approach	S	
R-	Missed App. Procedures (VOR)	S	
R-	NDB Approach		
R-	Missed App. Procedures (NDB)		
R-	ILS Approach Procedure	S	
R-	Missed App. Procedures (ILS)		
R-	Wind Correction during Approach		
R-	Loss of Glideslope on Approach / Localizer Only Approach		
R-	Partial Panel Approach		
R-	Partial Panel Missed Approach		
R-	Transitioning to Visual Flight	S	
R-	Correct use of Checklist	S	
R-	Copying and Reading Back Clearance	S	
R-	Compliance with Clearance	S	

COMMENTS:

1ST VOR APPROACH

- PREPARE WHEN TO BRIEF, THE EARLY THE BETTER.
- ENTRY HOLDING DIRECT DON'T FORGET REPORT
- KEEP MORE FOCUS
- VOR APPROACH GOOD ✓
- MISSED APPROACH GOOD ✓

2ND

- ENTRY HOLDING PARALLEL FOCUS YOUR TRACK!
- ILS APPROACH OK

1x VDB

AFTER T/O PROCEED TO AREA 17 VIA DASH INSIDE CLOUD MAINTAIN ALTITUDE GOOD, HOLDING TO SLO + BRIEFING CONTINUE NEXT FIR

- This mission allows instructors to review exercises the student needs improvement in and by the end of this mission, the student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts for full panel instrument flight and within ± 100 ft, heading within $\pm 15^\circ$ and speed within ± 10 kts for partial panel instrument flight.

Total	Dual	FTD	X/C	IF	Ldgs	Night
13:35	1:45			1:35	1	
	1:45			1:35	1	

Student Signature

Instructor Signature