



Mission 10

INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Daffa Bonito Nugroho</u>	DATE 1: <u>8/1/22</u>	DATE 2:
INSTRUCTOR: <u>Capt. Thekar</u>	A/C REG: <u>PK-80E</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:45</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	5		PRE BRIEF 15 MINS
R-	Cockpit Instruments Check	5		
R-	Radio and Nav Aids Check	5		
R-	Full Panel Instrument Flying	5		
R-	Holding Pattern Entry	5		
R-	Holding			
	- Standard	5		
	- Non-Standard			
R-	Wind Correction in the Hold	5		
R-	Instrument Approach Briefing	5		
R-	VOR Approach	5		
R-	Missed App. Procedures (VOR)	5		
R-	NDB Approach	1		
R-	Missed App. Procedures (NDB)	1		
R-	ILS Approach Procedure	5		
R-	Missed App. Procedures (ILS)	5		
R-	Wind Correction during Approach	5		
R-	Loss of Glideslope on Approach / Localizer Only Approach	1		
R-	Partial Panel Approach	1		
R-	Partial Panel Missed Approach	1		
R-	Transitioning to Visual Flight	5		
R-	Correct use of Checklist	5		
R-	Copying and Reading Back Clearance	5		
R-	Compliance with Clearance	5		

COMPLETION STANDARDS:

- a. The student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor.
- b. 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.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
15:20	1:45			1:35	1	
15:20	1:45			1:35	1	

Student Signature Instructor Signature