



Mission 12

INSTRUMENT APPROACHES REVIEW

STUDENT: <u>M. ADRIAN ADI PUTRA</u>	DATE 1: <u>06-06-2022</u>	DATE 2:
INSTRUCTOR: <u>CAH. E</u>	A/C REG: <u>PK-YOP</u>	A/C REG:
A/C TYPE: <u>PC12</u>	DURATION: <u>1.30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		<p>Review</p> <ul style="list-style-type: none"> - VOR - interception - DME hold - NDB interception - Approach VOR > improve ILS - DME ARC → OK - Briefing chart → need more practice <p>Pre briefing 15 minutes</p> <p>Post 15</p>
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	SB		
R-	Holding Pattern Entry	S		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		
R-	VOR Approach	S		
R-	Missed App. Procedures (VOR)	S		
R-	NDB Approach	S		
R-	Missed App. Procedures (NDB)	S		
R-	ILS Approach Procedure	S		
R-	Missed App. Procedures (ILS)	S		
R-	Wind Correction during Approach	S		
R-	Loss of Glideslope on Approach / Localizer Only Approach	S		
R-	Partial Panel Approach	S		
R-	Partial Panel Missed Approach	S		
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back Clearance	S		
R-	Compliance with Clearance	S		

COMPLETION STANDARDS:

- 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.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
20:50	1:30			1:20	1	
	1.30			1.20	1	

Student Signature

Instructor Signature