



Mission 6

ILS APPROACHES

STUDENT: Ernesto Reynald Fianza	DATE 1: 06/07/2022	DATE 2:
INSTRUCTOR: Capt. Subkhan	A/C REG: PK 20 Q	A/C REG:
A/C TYPE: C172	DURATION: 1:30	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	S		
R-	Holding Pattern Entry	S		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		Need more drill again on ground.
R-	Understanding of increased CDI sensitivity	S		
R-	Understanding of the Glideslope	S		
R-	ILS Approach Procedure	S		Be plan ahead of nav aid change / reflected.
R-	Missed Approach Procedures	S		Pitch control need more stable on climb altitude.
R-	Wind Correction during Approach	S		
I-	Loss of Glideslope on Approach / Localizer Only Approach	S		Introduction
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back			
	Clearance	S		
R-	Compliance with Clearance	S		
2x ILS 1000h 280				

COMPLETION STANDARDS:

- Student must demonstrate competency in the ILS Approach procedures (including any associated holding procedures) with minimal instructor assistance.
- Student must demonstrate an understanding of and proficiency in the actions to be taken in the event of a glideslope failure during an ILS approach.
- Student must be able to maintain altitudes specified in the approach within +100/-0ft, heading within $\pm 15^\circ$ and airspeed within +10 kts/-5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
8:50	1:30			1:20	1	
	1:30			1:20	2	

Student Signature

Instructor Signature