



Mission 10

INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Nathan Viandi</u>	DATE 1: <u>18-7-2022</u>	DATE 2: <u>20-7-2022</u>
INSTRUCTOR: <u>Capt. Subkhan</u>	A/C REG: <u>PK-ROA</u>	A/C REG: <u>PK-ROE</u>
A/C TYPE: <u>C-172</u>	DURATION: <u>0.20</u>	DURATION: <u>1.30</u>

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures		\$	
R- Cockpit Instruments Check		\$	
R- Radio and Nav Aids Check		\$	
R- Full Panel Instrument Flying		\$	
R- Holding Pattern Entry		\$	
R- Holding			
- Standard		\$	
- Non-Standard		\$	
R- Wind Correction in the Hold		\$	
R- Instrument Approach Briefing		\$	
R- VOR Approach		\$	
R- Missed App. Procedures (VOR)		\$	
R- NDB Approach			
R- Missed App. Procedures (NDB)			
R- ILS Approach Procedure		\$	
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		\$	
R- Correct use of Checklist		\$	
R- Copying and Reading Back			
Clearance		\$	
R- Compliance with Clearance		\$	
① ILS 1			
② ILS 2 → Arc 1			
VOR 1			

over 820 → don't late to force an error
CDI → always keep center

other standard -

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
15:20	1:45			1:35	1	
	1.50			1:35	1 / 2	

Student Signature Nath

Instructor Signature

① [Signature]
② [Signature]