



## Mission 10

## INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Brnery RES, N916 Fauzan</u>	DATE 1: <u>20/07/2022</u>	DATE 2: <u>23/07/2022</u>
INSTRUCTOR: <u>Capt. Sub Khan</u>	A/C REG: <u>PK-ROE</u>	A/C REG: <u>PK-ROL</u>
A/C TYPE: <u>C172</u>	DURATION: <u>00.15</u>	DURATION: <u>01.30</u>

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures		\$	
R-	Cockpit Instruments Check		\$	
R-	Radio and Nav Aids Check		\$	
R-	Full Panel Instrument Flying	\$	\$	Lead your Wt on "0" during turn.
R-	Holding Pattern Entry		\$	
R-	Holding			
	- Standard		\$	
	- Non-Standard			
R-	Wind Correction in the Hold	\$	\$	Inbound Holding: after correction to CDI, Center, late to star to the correct heading so, CDI become crossing (incentered).
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 MAP			
	② 1.15 : 2			
	UDR : 1			

Others 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  $\pm 5$  kts for full panel instrument flight and within  $\pm 100$ ft, heading within  $\pm 15^\circ$  and speed within  $\pm 10$  kts for partial panel instrument flight.

## SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
15:20	1:45			1:35	1	
	1.45			1.35	1/1	

Student Signature .....

Instructor Signature .....