

Mission 13

PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: <u>Muhammad Iqbaludin</u>	DATE 1: <u>28/04/2022</u>	DATE 2:
INSTRUCTOR: <u>Capt R30</u>	A/C REG: <u>PK-R00</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		preflight briefing = 15 mins.
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
		S		
R-	Full Panel Instrument Flying	SP		
R-	Holding Pattern Entry			
R-	Holding			
	- Standard			
	- Non-Standard	SP		wrong entry for non-std.
R-	Wind Correction in the Hold			
R-	Instrument Approach Briefing			Holding in training Area.
R-	VOR Approach			
R-	Missed App. Procedures (VOR)			Review holding entry for
R-	NDB Approach	N/A		
R-	Missed App. Procedures (NDB)	N/A		
R-	ILS Approach Procedure			
R-	Missed App. Procedures (ILS)			both std, and non-std
R-	Wind Correction during Approach			Holding.
R-	Loss of Glideslope on Approach /			
	Localizer Only Approach			
R-	Partial Panel Approach			
R-	Partial Panel Missed Approach			Keep CHZ center until
R-	Transitioning to Visual Flight			1 NM ish from vor station
				for vor holding inbound.
R-	Correct use of Checklist			
R-	Copying and Reading Back			
	Clearance			
R-	Compliance with Clearance			
				Complete.

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 in preparation for the instrument rating initial issue practical test.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
22:20	1:30			1:20	1	
	01:30				1	

Student Signature

Instructor Signature