Mission 14   PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 2

STUDENT: Aditya Surya Diningrat	DATE 1: 09 - 06 - 2022	DATE 2:
INSTRUCTOR: Capt OKTO	A/C REG: PK - ROD	A/C REG:
A/C TYPE: C172	DURATION: 1 : 45	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S		1ST • TO AREA 04 USING
R- Cockpit Instruments Check	S		NDB INTERCEPTION GOOD ✓
R- Radio and Nav Aids Check	S		
			• QDM AND QDR INTERCEPTIONS
R- Full Panel Instrument Flying	S		GOOD ✓
R- Holding Pattern Entry	S		
R- Holding			• DME ARC 8. NM TO ILS
- Standard	S		BUMFISH + BRIEFING GOOD ✓
- Non-Standard			
R- Wind Correction in the Hold	S		• ILS GOOD ✓
R- Instrument Approach Briefing	S		
R- VOR Approach	S		
R- Missed App. Procedures (VOR)			2ND • AREA 17 BY VOR
R- NDB Approach			RADIAL INTERCEPTION
R- Missed App. Procedures (NDB)			GOOD ✓
R- ILS Approach Procedure	S		
R- Missed App. Procedures (ILS)	S		• HOMING + CLIMBING + BRIEFING
R- Wind Correction during Approach	S		GOOD ✓
R- Loss of Glideslope on Approach /			• PARTIAL PANEL (ASPEN OFF) ✓
Localizer Only Approach			• ENTRY HOLDING PARALLEL
R- Partial Panel Approach	S		+ HOLDING GOOD ✓
R- Partial Panel Missed Approach			
R- Transitioning to Visual Flight	S		• VOR APPROACH GOOD UNTIL
			MDA ✓, VISUAL LANDING GOOD ✓
R- Correct use of Checklist	S		
R- Copying and Reading Back	S		READY FOR IR CHECK RIDE
Clearance			
R- Compliance with Clearance	S		

COMPLETION STANDARDS:

a. 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.

b. Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within ± 10° and speed within ±5kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
24:05	1:45			1:35	1	
	1:45			1:35	1	

Student Signature ....   Instructor Signature ....