



Mission 13

PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: MAHSA ALIER	DATE 1: 28 MAY 2022	DATE 2:
INSTRUCTOR: CAPT. ERIC	A/C REG: PH-ROL	A/C REG:
A/C TYPE: C172	DURATION: 01:30	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		→ Ground ops ok
R-	Holding Pattern Entry	S		→ Departure
R-	Holding			- rwy hdg and track ok
	- Standard	S		- Vis dep to area of via winds
	- Non-Standard	S		and gear
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		→ Intention
R-	VOR Approach	S		VOR & NDB ok
R-	Missed App. Procedures (VOR)	S		
R-	NDB Approach	S		→ Tracking
R-	Missed App. Procedures (NDB)	S		VOR & NDB ok
R-	ILS Approach Procedure	S		
R-	Missed App. Procedures (ILS)	S		→ Brief Chart ok
R-	Wind Correction during Approach	S		Entry holding & holding } ok
R-	Loss of Glideslope on Approach /			Approach
	Localizer Only Approach	S		MAP
R-	Partial Panel Approach	S		
R-	Partial Panel Missed Approach	S		
R-	Transitioning to Visual Flight	S		→ Partial panel precision app ok
R-	Correct use of Checklist	S		
R-	Copying and Reading Back	S		
	Clearance			Notes:
R-	Compliance with Clearance	S		1. forget pre landing
				2. Lox deflect but make correction
				3. landing bounce
	Pre briefing 15			
	Post 15			

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	

Student Signature

Instructor Signature