



Mission 14

PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 2

STUDENT: FADEL SR	DATE 1: 8/08/2022	DATE 2:
INSTRUCTOR: CAPT. SUKHAN	A/C REG: PK + ROD	A/C REG:
A/C TYPE: C172	DURATION: 01:00	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	5		
R-	Cockpit Instruments Check	5		
R-	Radio and Nav Aids Check	3		
R-	Full Panel Instrument Flying	5		
R-	Holding Pattern Entry	8/13		still need more plan ahead.
R-	Holding			
	- Standard	5/10		inbound holding: COM center anticipation late
	- Non-Standard			
R-	Wind Correction in the Hold	8/13		still need more analysis
R-	Instrument Approach Briefing	5		
R-	VOR Approach			
R-	Missed App. Procedures (VOR)			
R-	NDB Approach			
R-	Missed App. Procedures (NDB)	4/13		any over correction on localizer & glide path
R-	ILS Approach Procedure			
R-	Missed App. Procedures (ILS)	5		
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	5		
R-	Correct use of Checklist	5		
R-	Copying and Reading Back			
	Clearance	5		
R-	Compliance with Clearance	5		

- 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.

Total	Dual	FTD	X/C	IF	Ldgs	Night
24:05	1:45			1:35	1	
	1:00			1:00	1	

Student Signature _____

Instructor Signature _____