



Mission 14

PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 2

STUDENT: <i>Devara Patta</i>	DATE 1: <i>30.03.2022</i>	DATE 2: <i>31.03.2022</i>
INSTRUCTOR: <i>Capt. P. Y.</i>	A/C REG: <i>PK-ROD</i>	A/C REG: <i>PK-ROD</i>
A/C TYPE: <i>C172</i>	DURATION: <i>01:10</i>	DURATION: <i>00:35</i>

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures			<i>Preflight Interview: 15 mins</i>
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
				<i>make sure carefully assigned attitude</i>
R-	Full Panel Instrument Flying			
R-	Holding Pattern Entry			
R-	Holding			<i>Fly outbound heading</i>
	- Standard			
	- Non-Standard			
R-	Wind Correction in the Hold			<i>AFTER flying over VOR station</i>
R-	Instrument Approach Briefing			
R-	VOR Approach			
R-	Missed App. Procedures (VOR)			<i>require + 55 mins.</i>
R-	NDB Approach			
R-	Missed App. Procedures (NDB)			
R-	ILS Approach Procedure			<i>to complete</i>
R-	Missed App. Procedures (ILS)			
R-	Wind Correction during Approach			
R-	Loss of Glideslope on Approach / Localizer Only Approach			<i>He is ready for 1st check ride.</i>
R-	Partial Panel Approach			
R-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight			<i>All mission has been completed.</i>
R-	Correct use of Checklist			
R-	Copying and Reading Back Clearance			
R-	Compliance with Clearance			

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
24:05	1:45			1:35	1	
	1:10			1:05		
	35			0:30		
	1:45			0:35		

Student Signature

Instructor Signature