

## Mission 13

## PREPARATION FOR INSTRUMENT RATING CHECKRIDE # 1

STUDENT: <i>Smart</i>	DATE 1: <i>8/9-22</i>	DATE 2:
INSTRUCTOR: <i>Capt. Thesar</i>	A/C REG: <i>PK-R0E</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1.30</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	<i>S</i>		<i>PRF BRIEF: 15 MIN</i>
R- Cockpit Instruments Check	<i>S</i>		
R- Radio and Nav Aids Check	<i>S</i>		
R- Full Panel Instrument Flying	<i>S</i>		<i>INTERCEPT TO RADIAL 120 BUT SET COURSE FIRST TO GET ADEN HEADING</i> <i>ARCHING BUT MAINTAIN PPIE (± 0.3)</i> <i>LOC ON THE LEFT BUT INTERCEPT ON THE RIGHT</i> <i>DESCEND BEFORE ON GLOPE (TAF)</i> <i>SPEED APP MORE THAN 85 KTS</i> <i>RUNWAY NOT INSIDE HE MAINTAIN DA INSTEAD OF MISS APP</i> <i>ON PARALLEL ENTRY, AFTER TURNING HE TURN LEFT TO HEADING 030° ALTHOUGH THE CDI ON THE RIGHT. (HE JUST COME ON HIS MEMORY) HE</i> <i>BUT MAINTAIN HEADING OUTBOUND MORE THAN 2 NOT ON WVR APP</i> <i>OVER CORRECTION ON FINAL</i> <i>SCANNING WAS POOR</i>
R- Holding	<i>S</i>		
- Standard	<i>S</i>		
- Non-Standard			
R- Wind Correction in the Hold	<i>S</i>		
R- Instrument Approach Briefing	<i>S</i>		
R- VOR Approach	<i>S</i>		
R- Missed App. Procedures (VOR)			
R- NDB Approach	<i>1</i>		
R- Missed App. Procedures (NDB)	<i>1</i>		
R- ILS Approach Procedure	<i>4</i>		
R- Missed App. Procedures (ILS)	<i>4</i>		
R- Wind Correction during Approach	<i>S</i>		
R- Loss of Glideslope on Approach / Localizer Only Approach	<i>1</i>		
R- Partial Panel Approach	<i>1</i>		
R- Partial Panel Missed Approach	<i>1</i>		
R- Transitioning to Visual Flight	<i>S</i>		
R- Correct use of Checklist	<i>S</i>		
R- Copying and Reading Back Clearance	<i>S</i>		
R- Compliance with Clearance	<i>S</i>		

## 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  $\pm 5$ kts.

## SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
22:20	1:30			1:20	1	
	1:30			1:10	1	

Student Signature .....

Instructor Signature .....