

## Mission 9

## INSTRUMENT APPROACHES REVIEW

STUDENT: Reyhan	DATE 1: 3 Januari 2022	DATE 2: 6 Januari 2022
INSTRUCTOR: Capt Rizka	A/C REG: PK-ROVI	A/C REG: PK-ROVI
A/C TYPE: C172P	DURATION: 00.45	DURATION: 01.00

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	§		- Airmanship need to be called
R-	Cockpit Instruments Check	§		
R-	Radio and Nav Aids Check	§		- AWARE with ATC instruction
R-	Full Panel Instrument Flying	§		- STUDENT generally was improve
R-	Holding Pattern Entry	§		
R-	Holding	§		- Need to be more fast to scanning
	- Standard	§		
	- Non-Standard	§		
R-	Wind Correction in the Hold	§		
R-	Instrument Approach Briefing	§		
R-	VOR Approach	§		
R-	Missed App. Procedures (VOR)	§		
R-	NDB Approach	§		
R-	Missed App. Procedures (NDB)	§		
R-	ILS Approach Procedure	§		
R-	Missed App. Procedures (ILS)	§		
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	§		
R-	Correct use of Checklist	§		
R-	Copying and Reading Back	§		
	Clearance			
R-	Compliance with Clearance	§		

Pre brief = ~~10~~ 15 min

Post brief = 15 min

**COMPLETION STANDARDS:**

- a. This mission allows instructors to review exercises the student needs improvement in and by the end of this mission, the student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor.
- b. Student must be able to maintain minimum altitudes within  $\pm 100\text{ft}/-0\text{ft}$ , heading within  $\pm 10^\circ$  and speed within  $\pm 5\text{kts}$  for full panel instrument flight and within  $\pm 100\text{ft}$ , heading within  $\pm 15^\circ$  and speed within  $\pm 10\text{kts}$  for partial panel instrument flight.

**SYLLABUS TIMES:**

Total	Dual	FTD	X/C	IF	Ldgs	Night
13:35	1:45			1:35	1	
13:35	1:45			1:35	2	

Student Signature \_\_\_\_\_

Instructor Signature