Mission 12 **INSTRUMENT APPROACHES REVIEW**

STUDENT: HANIF MUHAMMAD	DATE 1: 02/04/2022	DATE 2: 06/04/2022
INSTRUCTOR: CAPT. SUKHAN	A/C REG: PK-ROE	A/C REG: PK-ROG
A/C TYPE: C 172	DURATION: 00:45	DURATION: 00:45

	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		
R-	Holding Pattern Entry	S		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	S/B		- apply drift correction
R-	Instrument Approach Briefing	S		
R-	VOR Approach	S		
R-	Missed App. Procedures (VOR)	S		
R-	NDB Approach			
R-	Missed App. Procedures (NDB)			
R-	ILS Approach Procedure	S		
R-	Missed App. Procedures (ILS)	S		
R-	Wind Correction during Approach	S/B		- needed more analysing of the wind correction.
R-	Loss of Glideslope on Approach /			
	Localizer Only Approach			
R-	Partial Panel Approach			
R-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back	S		
	Clearance			
R-	Compliance with Clearance	S		

COMPLETION STANDARDS:

a. 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 +100ft/-0ft, heading within ± 10° and speed within ± 5kts for full panel instrument flight and within ±100ft, heading within ±15° and speed within ± 10 kts for partial panel instrument flight.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
20:50	1:30			1:20	1	
	1:30			1:20	1	

Student Signature ..... Instructor Signature .....