



Mission 12

INSTRUMENT APPROACHES REVIEW

STUDENT: Devara Pattru	DATE 1: 10-03-2022	DATE 2:
INSTRUCTOR: Capt. Ryo	A/C REG: PK-R06	A/C REG:
A/C TYPE: C172	DURATION: 01:30	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		Preflight - 15 mins.
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Full Panel Instrument Flying			Always be ready to start approach as soon as inbound during holding.
R-	Holding Pattern Entry			
R-	Holding			
	- Standard			Approach clearance can be issued any time as soon as you enter holding, try to get it done.
	- Non-Standard			
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		Approach clearance can be issued any time as soon as you enter holding, try to get it done.
R-	VOR Approach	S		
R-	Missed App. Procedures (VOR)			
R-	NDB Approach	S		Approach clearance can be issued any time as soon as you enter holding, try to get it done.
R-	Missed App. Procedures (NDB)			
R-	ILS Approach Procedure			
R-	Missed App. Procedures (ILS)	S		Approach clearance can be issued any time as soon as you enter holding, try to get it done.
R-	Wind Correction during Approach			
R-	Loss of Glideslope on Approach / Localizer Only Approach			
R-	Partial Panel Approach			Approach clearance can be issued any time as soon as you enter holding, try to get it done.
R-	Partial Panel Missed Approach			
R-	Transitioning to Visual Flight			
R-	Correct use of Checklist			Approach clearance can be issued any time as soon as you enter holding, try to get it done.
R-	Copying and Reading Back Clearance			
R-	Compliance with Clearance	S		

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.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts for full panel instrument flight and within ± 100 ft, heading within $\pm 15^\circ$ 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	
	01:30			01:20	2	

Student Signature

Instructor Signature