



## Mission 12

## INSTRUMENT APPROACHES REVIEW

STUDENT: <b>FAJAR SAMUDERA</b>	DATE 1: <b>20/7/2022</b>	DATE 2:
INSTRUCTOR: <b>CAPT RY</b>	A/C REG: <b>PK ROL</b>	A/C REG:
A/C TYPE: <b>C172</b>	DURATION: <b>1:30</b>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	<input checked="" type="checkbox"/>		Preflight brief = 15 min.
R- Cockpit Instruments Check	<input checked="" type="checkbox"/>		
R- Radio and Nav Aids Check	<input checked="" type="checkbox"/>		
R- Full Panel Instrument Flying	<input checked="" type="checkbox"/>		Review circ/679
R- Holding Pattern Entry	<input checked="" type="checkbox"/>		
R- Holding	<input checked="" type="checkbox"/>		
- Standard	<input checked="" type="checkbox"/>		Approach procedure.
- Non-Standard	<input checked="" type="checkbox"/>		
R- Wind Correction in the Hold	<input checked="" type="checkbox"/>		
R- Instrument Approach Briefing	<input checked="" type="checkbox"/>		Use appropriate minimums for the approach you are conducting.
R- VOR Approach	<input checked="" type="checkbox"/>		
R- Missed App. Procedures (VOR)	<input checked="" type="checkbox"/>		
R- NDB Approach	<input checked="" type="checkbox"/>		LOC only.
R- Missed App. Procedures (NDB)	<input checked="" type="checkbox"/>		
R- ILS Approach Procedure	<input checked="" type="checkbox"/>		
R- Missed App. Procedures (ILS)	<input checked="" type="checkbox"/>		py 26 + circling procedure.
R- Wind Correction during Approach	<input checked="" type="checkbox"/>		
R- Loss of Glideslope on Approach / Localizer Only Approach	<input checked="" type="checkbox"/>		
R- Partial Panel Approach	<input checked="" type="checkbox"/>		1 VOR py 26
R- Partial Panel Missed Approach	<input checked="" type="checkbox"/>		
R- Transitioning to Visual Flight	<input checked="" type="checkbox"/>		
R- Correct use of Checklist	<input checked="" type="checkbox"/>		Complete
R- Copying and Reading Back Clearance	<input checked="" type="checkbox"/>		
R- Compliance with Clearance	<input checked="" type="checkbox"/>		

## 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  $\pm 5$  kts for full panel instrument flight and within  $\pm 100$ ft, heading within  $\pm 15^\circ$  and speed within  $\pm 10$  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 **py 26** .....