



Mission 5

INTRODUCTION TO ILS APPROACHES

STUDENT: <i>Devara Patru</i>	DATE 1: <i>16.02.2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. Zyo</i>	A/C REG: <i>PK-20M</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>15 mins pre flight review.</i>
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Full Panel Instrument Flying			<i>Review VOR/DME Holding.</i>
R-	Holding Pattern Entry			
R-	Holding			
	- Standard			<i>Fly back to your reference -</i>
	- Non-Standard			
R-	Wind Correction in the Hold			
R-	Instrument Approach Briefing			<i>ce point (R-130/10 DME) depend-</i>
I-	Understanding of increased CDI sensitivity			
I-	Understanding of the Glideslope			
I-	ILS Approach Procedure			<i>ing on your current</i>
I-	Missed Approach Procedures			
I-	Wind Correction during Approach			
R-	Transitioning to Visual Flight			<i>position.</i>
R-	Correct use of Checklist			
R-	Copying and Reading Back			
	Clearance			<i>ILS Approach now good.</i>
R-	Compliance with Clearance			
				<i>Apply minor correction on head-</i>
				<i>ing / pitch so you can stay</i>
				<i>on ILS.</i>
				<i>Complete.</i>

COMPLETION STANDARDS:

- Student must demonstrate continued competency in all IFR holding procedures.
- Student must be able to demonstrate proficiency in ILS approach procedures with occasional instructor assistance including satisfactory awareness of the increased CDI sensitivity.
- Student must demonstrate an understanding of the difference in the MAPt between an ILS approach and a non-precision approach.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
7:20	1:30			1:20	1	
	1:30			1:20	1	

Student Signature

Instructor Signature