



Mission 7

INTRODUCTION TO PARTIAL PANEL HOLDING / APPROACHES

STUDENT: <i>Dellara Patten</i>	DATE 1: <i>21/02/2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. RZO</i>	A/C REG: <i>PK-RDM</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>S</i>		<i>15mins practising</i> <i>Improve your technique</i> <i>to change heading w/o</i> <i>DME, use either compass</i> <i>on counting method for</i> <i>navigation.</i> <i>Complete.</i>
R-	Cockpit Instruments Check	<i>S</i>		
R-	Radio and Nav Aids Check	<i>S</i>		
R-	Full Panel Instrument Flying	<i>S</i>		
R-	Holding Pattern Entry	<i>S</i>		
I-	Partial Panel Holding	<i>S</i>		
	- Standard	<i>S</i>		
	- Non-Standard	<i>S</i>		
R-	Wind Correction in the Hold	<i>S</i>		
R-	Instrument Approach Briefing	<i>S</i>		
I-	Partial Panel Non-Precision App.	<i>S</i>		
	- To Straight-in Landing Min.	<i>S</i>		
	- To Circling Min.	<i>S</i>		
I-	Partial Panel Missed Approach	<i>S</i>		
R-	Transitioning to Visual Flight	<i>S</i>		
R-	Correct use of Checklist	<i>S</i>		
R-	Copying and Reading Back Clearance	<i>S</i>		
R-	Compliance with Clearance	<i>S</i>		

COMPLETION STANDARDS:

- Student must demonstrate proficiency in the actions to be taken in the event of a failure of the vacuum driven gyroscopic instruments in various phases of an IFR flight with occasional instructor assistance.
- Student must be able to maintain altitude within $\pm 100\text{ft}$, heading within $\pm 15^\circ$ and speed within $\pm 10\text{ kts}$.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
10:20	1:30			1:20	1	
	<i>1.30</i>			<i>1.20</i>	<i>1</i>	

Student Signature

Instructor Signature *[Signature]*