

Mission 29

BASIC INSTRUMENT FLYING

STUDENT: <i>Wphau</i>	DATE 1: <i>11/1/2023</i>	DATE 2:
INSTRUCTOR: <i>Doc</i>	A/C REG: <i>PK-R012</i>	A/C REG:
A/C TYPE: <i>C-152</i>	DURATION: <i>1:40</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<i>5</i>		<i>preflight brief: 10 mins</i>
R- NOTAMS			
R- Charts and Publications			
R- Maintenance Requirements			
R- AD's and Compliance			
R- Maintenance Records			<i>Review Emergency procedure (PFL)</i>
R- Aircraft Manual			
R- Aircraft Certificates and Documents			
R- Use of checklist			
R- Pre-flight Inspections			
R- Radio Communications			
R- Taxiing and Taxi Checks			
R- Before Take-off Checks			
R- VFR Departure Procedures			
R- Straight and Level using Instruments			
R- Constant A/S Climb			
R- Constant A/S Descent			
R- Constant Rate Climb			
R- Constant Rate Descent			
I- Climbing Turn			
I- Descending Turn			
I- Unusual Attitude Recovery			
I- Nav Aid Identification (VOR/ADF)			
I- Basic VOR Navigation			
I- Basic ADF Tracking			
I- Fuel Calculations			
R- After Landing Procedures			<i>Complete</i>
R- Parking and Securing			
R- Post Flight Procedures	<i>5</i>		

COMPLETION STANDARDS:

- a. The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

SYLLABUS TIMES:

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
30:45	1:40		1:30			1
	<i>1:40</i>		<i>1:30</i>			

Student Signature *Wphau*Instructor Signature *Doc*