



Mission 29

BASIC INSTRUMENT FLYING

STUDENT: MATTHEW WILLIAM	DATE 1: 31/10/2023	DATE 2:
INSTRUCTOR: CAPTAIN RYO	A/C REG: PK-202	A/C REG:
A/C TYPE: C172P	DURATION: 1.40	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	1		<p>preflight brief: 15 mins.</p> <p>Review</p> <p>slow flight, 1st scanning procedure</p> <p>improving technique for low alt and touchless landing.</p> <p>W/D x 3</p> <p>PFL was good.</p> <p>Complete</p>
R- NOTAMS	1		
R- Charts and Publications	1		
R- Maintenance Requirements	1		
R- AD's and Compliance	1		
R- Maintenance Records	1		
R- Aircraft Manual	1		
R- Aircraft Certificates and Documents	1		
R- Use of checklist	1		
R- Pre-flight Inspections	1		
R- Radio Communications	1		
R- Taxiing and Taxi Checks	1		
R- Before Take-off Checks	1		
R- VFR Departure Procedures	1		
R- Straight and Level using Instruments	1		
R- Constant A/S Climb	1		
R- Constant A/S Descent	1		
R- Constant Rate Climb	1		
R- Constant Rate Descent	1		
I- Climbing Turn	3		
I- Descending Turn	3		
I- Unusual Attitude Recovery	2		
I- Nav Aid Identification (VOR/ADF)	1		
I- Basic VOR Navigation	1		
I- Basic ADF Tracking	1		
I- Fuel Calculations	1		
R- After Landing Procedures	1		
R- Parking and Securing	1		
R- Post Flight Procedures	1		

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
31:50	1:40		1:30			1

Student Signature

Instructor Signature