



Mission 28

BASIC INSTRUMENT FLYING

STUDENT: <u>ALFRED J. M. KALEM</u>	DATE 1: <u>04/02/2023</u>	DATE 2:
INSTRUCTOR: <u>CAPTAIN BRIE</u>	A/C REG: <u>PK200</u>	A/C REG:
A/C TYPE: <u>C172P</u>	DURATION: <u>1:00:00</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	S		<p>→ Able to follow basic instrument</p> <p>→ Rate one turn timing altitude not maintain</p> <p>Pre briefing 15 minutes</p> <p>Post 17</p>
R- NOTAMs	S		
R- Charts and Publications	S		
R- Maintenance Requirements	S		
R- AD's and Compliance	S		
R- Maintenance Records	S		
R- Aircraft Manual	S		
R- Aircraft Certificates and Documents	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Radio Communications	S		
R- Taxing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- VFR Departure Procedures	S		
I- Instrument Scanning Technique	S		
I- Straight and Level using Instruments	S		
I- Rate One Turn (Including Level 180° Turns)	S		
I- Medium Turn	S		
I- Constant A/S Climb	S		
I- Constant A/S Descent	S		
I- Constant Rate Climb	S		
I- Constant Rate Descent	S		
I- Timed Rate One Turns	S		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

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
29:05	1:40		1:30			1
29:00	1:00					

55/35

Student Signature

Instructor Signature