



Mission 28

BASIC INSTRUMENT FLYING

STUDENT: <u>RANDY</u>	DATE 1: <u>05-10-2022</u>	DATE 2:
INSTRUCTOR: <u>CAPT. RHEA THEVAR</u>	A/C REG: <u>PK-BOL</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:00</u>	DURATION: <u>0:00</u>

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	S	S	<u>PRE BRIEF: 15 MIN</u> <u>GENERAL WAS GOOD</u> <u>GO TO NEXT MISSION</u> <u>POST BRIEF: 20 MIN</u>
R- NOTAMS	S	S	
R- Charts and Publications	S	S	
R- Maintenance Requirements	S	S	
R- AD's and Compliance	S	S	
R- Maintenance Records	S	S	
R- Aircraft Manual	S	S	
R- Aircraft Certificates and Documents	S	S	
R- Use of checklist	S	S	
R- Pre-flight Inspections	S	S	
R- Radio Communications	S	S	
R- Taxiing and Taxi Checks	S	S	
R- Before Take-off Checks	S	S	
R- VFR Departure Procedures	S	S	
I- Instrument Scanning Technique	S	S	
I- Straight and Level using Instruments	S	S	
I- Rate One Turn (Including Level 180° Turns)	S	S	
I- Medium Turn	S	S	
I- Constant A/S Climb	S	S	
I- Constant A/S Descent	S	S	
I- Constant Rate Climb	S	1	
I- Constant Rate Descent	S	1	
I- Timed Rate One Turns	S	1	
R- After Landing Procedures	S	S	
R- Parking and Securing	S	S	
R- Post Flight Procedures	S	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
29:25	1:40		1:30			1

Student Signature

Instructor Signature