



## Mission 28

## BASIC INSTRUMENT FLYING

STUDENT: MUHAMMAD ALAMY	DATE 1: 30 November 2022	DATE 2:
INSTRUCTOR: CAPT. ERIK	A/C REG: PK-R04	A/C REG:
A/C TYPE: C172	DURATION: 1:40	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	/		Able to follow Basic instrument flying technique
R- NOTAMS	/		
R- Charts and Publications	/		
R- Maintenance Requirements	/		
R- AD's and Compliance	/		
R- Maintenance Records	/		
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	/		
I- Instrument Scanning Technique	/		
I- Straight and Level using Instruments	/		Pre briefing 15 minutes Post
I- Rate One Turn (Including Level 180° Turns)	/		
I- Medium Turn	/		
I- Constant A/S Climb	/		
I- Constant A/S Descent	/		
I- Constant Rate Climb	/		
I- Constant Rate Descent	/		
I- Timed Rate One Turns	/		
R- After Landing Procedures	/		
R- Parking and Securing	/		
R- Post Flight Procedures	/		

## 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
27:05	1:40		1:30			1

Student Signature .....

Instructor Signature .....