

Mission 28

BASIC INSTRUMENT FLYING

STUDENT: Vito Prabastwan Abishe	DATE 1: 20/10	DATE 2: 25/10
INSTRUCTOR: Captain Ryo	A/C REG: PK-P02	A/C REG: PK-P02
A/C TYPE: C172P	DURATION: 40	DURATION: 1.00

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	S	S	preflight brief 15 min
R- NOTAMS			
R- Charts and Publications			
R- Maintenance Requirements			Avoid clouds, and know where the training Area is
R- AD's and Compliance			VFR → IFR then go back to VFR
R- Maintenance Records			understanding of the Area
R- Aircraft Manual			
R- Aircraft Certificates and Documents			
R- Use of checklist			
R- Pre-flight Inspections			Don't fly over water.
R- Radio Communications			
R- Taxiing and Taxi Checks			too far from shoreline.
R- Before Take-off Checks			
R- VFR Departure Procedures			
I- Instrument Scanning Technique			
I- Straight and Level using Instruments			
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	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
29:35	1.40		1.30			7

Student Signature

Instructor Signature