



Mission 29

BASIC INSTRUMENT FLYING

STUDENT: FARHAN AIRCRAFT CHART	DATE 1: 14/08/21	DATE 2:
INSTRUCTOR: CAPT. P40	A/C REG: P40	A/C REG:
A/C TYPE: C172	DURATION: 1.40	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	S		<p>preflight brief: 15 mins.</p> <p>Review Comm. failure procedure.</p> <p>B+ unusual attitude recovery are very good</p> <p>Review descending turn as preparing for the check ride.</p> <p>Complete.</p>
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			
R- Straight and Level using Instruments			
R- Constant A/S Climb			
R- Constant A/S Descent			
R- Constant Rate Climb			
R- Constant Rate Descent			
I- Climbing Turn			
I- Descending Turn			
I- Unusual Attitude Recovery	S		
I- Nav Aid Identification (VOR/ADF)	S		
I- Basic VOR Navigation			
I- Basic ADF Tracking			
I- Fuel Calculations	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
30:45	1:40		1:30			1
32:20	1.40					1

Student Signature:

Instructor Signature: