



Mission 28

BASIC INSTRUMENT FLYING

STUDENT: <u>Muhammad Hanif Alghifari</u>	DATE 1: <u>05-10-2022</u>	DATE 2: <u>06-10-2022</u>
INSTRUCTOR: <u>CAPTAIN EJO</u>	A/C REG: <u>PK-ROH</u>	A/C REG: <u>PK-ROH</u>
A/C TYPE: <u>CESSNA 172</u>	DURATION: <u>00:55</u>	DURATION: <u>00:45</u>

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<u>S</u>	<u>S</u>	<u>pre-flight briefing : 15 mins</u>
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			<u>landing, flare attitude</u> <u>He found no flaring quite</u> <u>start</u> <u>right to improve wind cor-</u> <u>rection during landing.</u> <u>Complete</u>
I- Straight and Level using Instruments	<u>S</u>		
I- Rate One Turn (Including Level 180° Turns)	<u>S</u>		
I- Medium Turn	<u>S</u>		
I- Constant A/S Climb	<u>S</u>		
I- Constant A/S Descent	<u>S</u>		
I- Constant Rate Climb	<u>S</u>		
I- Constant Rate Descent	<u>S</u>		
I- Timed Rate One Turns	<u>S</u>		
R- After Landing Procedures	<u>S</u>		
R- Parking and Securing	<u>S</u>		
R- Post Flight Procedures	<u>S</u>	<u>S</u>	

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
<u>33:15</u>	<u>00:55</u>		<u>00:50</u>			<u>/</u>

Student Signature

Instructor Signature