



Mission 28

BASIC INSTRUMENT FLYING

STUDENT: <i>Jang Bogo</i>	DATE 1: <i>17/10/2023</i>	DATE 2:
INSTRUCTOR: <i>Capt. Erik</i>	A/C REG: <i>PK-R05</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>1:40</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<i>SB</i>		<i>* Performed exercise as checklist</i> <i>* Able to fly following full panel instrument.</i>
R- NOTAMS	<i>SB</i>		
R- Charts and Publications	<i>SB</i>		
R- Maintenance Requirements	<i>S</i>		
R- AD's and Compliance	<i>S</i>		
R- Maintenance Records	<i>S</i>		
R- Aircraft Manual	<i>S</i>		
R- Aircraft Certificates and Documents	<i>SB</i>		
R- Use of checklist	<i>S</i>		
R- Pre-flight Inspections	<i>S</i>		
R- Radio Communications	<i>S</i>		<i>Pre brief 15 min</i> <i>Post</i>
R- Taxiing and Taxi Checks	<i>S</i>		
R- Before Take-off Checks	<i>S</i>		
R- VFR Departure Procedures	<i>S</i>		
I- Instrument Scanning Technique	<i>S</i>		
I- Straight and Level using Instruments	<i>S</i>		
I- Rate One Turn (Including Level 180° Turns)	<i>S</i>		
I- Medium Turn	<i>S</i>		
I- Constant A/S Climb	<i>S</i>		
I- Constant A/S Descent	<i>S</i>		
I- Constant Rate Climb	<i>S</i>		
I- Constant Rate Descent	<i>S</i>		
I- Timed Rate One Turns	<i>S</i>		
R- After Landing Procedures	<i>S</i>		
R- Parking and Securing	<i>S</i>		
R- Post Flight Procedures	<i>S</i>		

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
<i>29:05</i>	<i>1:40</i>					

Student Signature

Instructor Signature