



## Mission 29

## BASIC INSTRUMENT FLYING

STUDENT: <i>ARUN S. H. MINTI</i>	DATE 1: <i>2-12-22</i>	DATE 2: <i>3-12-22</i>
INSTRUCTOR: <i>CAPTAIN Sushan</i>	A/C REG: <i>PK-Rok</i>	A/C REG: <i>PK-Rok</i>
A/C TYPE: <i>PK-Rok</i>	DURATION: <i>01:10</i>	DURATION: <i>00:30</i>

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	<i>S</i>	<i>S</i>	<i>Use of non standard chart.</i>
R- NOTAMs	<i>S</i>	<i>S</i>	
R- Charts and Publications	<i>S</i>	<i>S</i>	
R- Maintenance Requirements	<i>S</i>	<i>S</i>	
R- AD's and Compliance	<i>S</i>	<i>S</i>	
R- Maintenance Records	<i>S</i>	<i>S</i>	
R- Aircraft Manual	<i>S</i>	<i>S</i>	
R- Aircraft Certificates and Documents	<i>S</i>	<i>S</i>	
R- Use of checklist	<i>S</i>	<i>S</i>	
R- Pre-flight Inspections	<i>S</i>	<i>S</i>	
R- Radio Communications	<i>S</i>	<i>S</i>	
R- Taxiing and Taxi Checks	<i>S</i>	<i>S</i>	
R- Before Take-off Checks	<i>S</i>	<i>S</i>	
R- VFR Departure Procedures	<i>S</i>	<i>S</i>	
R- Straight and Level using Instruments	<i>S</i>	<i>S</i>	
R- Constant A/S Climb	<i>S</i>	<i>S</i>	<i>Needed more guide cross check to VSI 500 ft.</i>
R- Constant A/S Descent	<i>S</i>	<i>S</i>	
R- Constant Rate Climb	<i>S</i>	<i>S</i>	
R- Constant Rate Descent	<i>S</i>	<i>S</i>	
I- Climbing Turn	<i>S</i>	<i>S</i>	
I- Descending Turn	<i>S</i>	<i>S</i>	
I- Unusual Attitude Recovery	<i>S</i>	<i>S</i>	
I- Nav Aid Identification (VOR/ADF)	<i>S</i>	<i>S</i>	
I- Basic VOR Navigation	<i>S</i>	<i>S</i>	
I- Basic ADF Tracking	<i>S</i>	<i>S</i>	
I- Fuel Calculations	<i>S</i>	<i>S</i>	
R- After Landing Procedures	<i>S</i>	<i>S</i>	
R- Parking and Securing	<i>S</i>	<i>S</i>	
R- Post Flight Procedures	<i>S</i>	<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
30:45	1:40	-	1:30	-	-	1
34:15	1:40	-	1:30	-	-	2

Student Signature .....

Instructor Signature .....