



Mission 3

CIRCUITS AND OEI APPROACH AND LANDINGS

STUDENT: <u>Adittha Surta Dimpot</u>	DATE 1: <u>14 - 07 - 2022</u>	DATE 2:
INSTRUCTOR: <u>Colt RAMA</u>	A/C REG: <u>PR - ROV</u>	A/C REG:
A/C TYPE: <u>PA 44</u>	DURATION: <u>1:00</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R- Pre-Flight Inspection	S			<p>- Have do all procedures as per 1 in order.</p> <p>- Keep control the aircraft during OEI.</p> <p>- Please be more gentle with the aircraft!</p>
R- Start-up Procedures	S			
R- Operation of Systems	S			
R- Equipment Check	S			
R- Location of Emergency Exit	S			
R- Location of Emergency Equipment	S			
R- Airframe and Powerplant Limitations	S			
R- Use of Checklists	S			
R- Taxiing (incl. use of asymmetric power)	S			
R- Engine Start-up	S			
R- Radio Communications	S			
R- Pre-Take-Off checks	S			
R- Take-Off safety briefing	S			
R- Normal Take-Off and Initial Climb	S			
R- Transition to Cruise Climb	S			
R- Normal Approach and Landing	S			
I- Flapless Landing	S			
I- Engine Failure on Downwind	SB			
I- Asymmetric Decision Altitude	S			
I- Engine Failure on Base Leg	S			
I- Engine Failure on Final	S			
I- OEI Go-Around	S			
I- Engine Failure After Take-Off	SB			
I- OEI Landing	S			
I- Aborted Take-Off	S			
R- After Landing Procedures	S			
R- Aircraft Parking and Engine shutdown	S			

COMPLETION STANDARDS:

- a. The student must be able to demonstrate proficiency in all the exercises listed with minimal instructor assistance and maintain altitude within ± 100 ft., heading within $\pm 10^\circ$ and airspeed within ± 10 kts for AEO operations and altitude within ± 200 ft., heading within $\pm 20^\circ$ and airspeed within ± 10 kts/-5 kts for OEI operations.

SYLLABUS TIMES:

Total	Dual	X/C	IF	Ldgs
3:00	1:00			5
<u>3:00</u>	<u>1:00</u>			<u>5</u>

Student Signature

Instructor Signature