



Mission 2

GENERAL HANDLING AND INTRODUCTION TO OEI OPERATIONS

STUDENT: WHD. REGZA DARUA P.	DATE 1: 13/7/2022	DATE 2:
INSTRUCTOR: CAPT. LABA	A/C REG: PK-ROW	A/C REG:
A/C TYPE: PA-44 180 T	DURATION: 01:00	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	<input checked="" type="checkbox"/>		Remember Phase I Check. maintain 80. maintain zero side slip for maintain heading.
R-	Start-up Procedures	<input checked="" type="checkbox"/>		
R-	Operation of Systems	<input checked="" type="checkbox"/>		
R-	Equipment Check	<input checked="" type="checkbox"/>		
R-	Location of Emergency Exit	<input checked="" type="checkbox"/>		
R-	Location of Emergency Equipment	<input checked="" type="checkbox"/>		
R-	Airframe and Powerplant Limitations	<input checked="" type="checkbox"/>		
R-	Use of Checklists	<input checked="" type="checkbox"/>		
R-	Taxiing (incl. use of asymmetric power)	<input checked="" type="checkbox"/>		
R-	Engine Start-up	<input checked="" type="checkbox"/>		
R-	Radio Communications	<input checked="" type="checkbox"/>		
R-	Pre-Take-Off checks	<input checked="" type="checkbox"/>		
R-	Take-Off safety briefing	<input checked="" type="checkbox"/>		
R-	Normal Take-Off and Initial Climb	<input checked="" type="checkbox"/>		
R-	Transition to Cruise Climb	<input checked="" type="checkbox"/>		
R-	Pre-Manoeuvre Checks	<input checked="" type="checkbox"/>		
R-	Steep Turns	<input checked="" type="checkbox"/>		
R-	Stalls	<input checked="" type="checkbox"/>		
R-	- Power Off Clean Stall	<input checked="" type="checkbox"/>		
R-	- Power Off Dirty Stall	<input checked="" type="checkbox"/>		
I-	Initial actions following O.E. Failure	<input checked="" type="checkbox"/>		
I-	Maximizing OEI Performance	<input checked="" type="checkbox"/>		
I-	Controlling the aircraft with OEI	<input checked="" type="checkbox"/>		
I-	Actions if terrain critical	<input checked="" type="checkbox"/>		
I-	Actions if not terrain critical	<input checked="" type="checkbox"/>		
I-	V _{MCA} demonstration and recovery	<input checked="" type="checkbox"/>		
I-	Emergency Landing gear extension	<input checked="" type="checkbox"/>		
I-	Emergency Descent (FI Discretion)	<input checked="" type="checkbox"/>		
R-	Re-joining the circuit	<input checked="" type="checkbox"/>		
R-	Normal Approach and Landing	<input checked="" type="checkbox"/>		
R-	After Landing Procedures	<input checked="" type="checkbox"/>		
R-	Aircraft Parking and Engine shutdown	<input checked="" type="checkbox"/>		

COMPLETION STANDARDS:

- a. The student must be able to demonstrate proficiency in all the exercises listed with minimal instructor assistance and maintain altitude within ± 200 ft., heading within $\pm 20^\circ$ and airspeed within ± 10 kts for AEO operations and altitude within ± 300 ft., heading within $\pm 20^\circ$ and airspeed within ± 10 kts/-5kts for OEI operations

SYLLABUS TIMES:

Total	Dual	X/C	IF	Ldgs
2:00	1:00			1
2:00	1:00			1

Student Signature

Instructor Signature