



Mission 1

AIRCRAFT FAMILIARIZATION AND GENERAL HANDLING

STUDENT: <u>M. APPIAN ADI PUTRO</u>	DATE 1: <u>12/2/2022</u>	DATE 2: <u>13/07/2022</u>
INSTRUCTOR: <u>CAM IBBAI</u>	A/C REG: <u>PK-KOW</u>	A/C REG: <u>PK-KOW</u>
A/C TYPE: <u>PA-99</u>	DURATION: <u>0.25</u>	DURATION: <u>0.35</u>

EXERCISES		1	2	COMMENTS:
I-	Pre-Flight Inspection	<input checked="" type="checkbox"/>		<u>Read Checklist Carefully</u> <u>Stall → Don't lower nose too much</u> <u>Remember Stall Recovery Sequence.</u>
I-	Engine Start-up Procedures	<input checked="" type="checkbox"/>		
I-	Operation of Systems	<input checked="" type="checkbox"/>		
I-	Equipment Check	<input checked="" type="checkbox"/>		
I-	Location of Emergency Exit	<input checked="" type="checkbox"/>		
I-	Location of Emergency Equipment	<input checked="" type="checkbox"/>		
I-	Airframe and Powerplant Limitations	<input checked="" type="checkbox"/>		
I-	Use of Checklists	<input checked="" type="checkbox"/>		
I-	Taxiing (incl. use of asymmetric power)	<input checked="" type="checkbox"/>		
R-	Radio Communications	<input checked="" type="checkbox"/>		
I-	Pre-Take-Off checks	<input checked="" type="checkbox"/>		
I-	Take-Off safety briefing	<input checked="" type="checkbox"/>		
I-	Normal Take-Off and Initial Climb	<input checked="" type="checkbox"/>		
I-	Transition to Cruise Climb	<input checked="" type="checkbox"/>		
I-	Pre-Manoeuvre Checks	<input checked="" type="checkbox"/>		
I-	Straight and Level	<input checked="" type="checkbox"/>		
I-	Climbing and Descending	<input checked="" type="checkbox"/>		
I-	Medium Turns	<input checked="" type="checkbox"/>		
I-	Steep Turns	<input checked="" type="checkbox"/>		
I-	Slow Flight	<input checked="" type="checkbox"/>		
I-	Stalls	<input checked="" type="checkbox"/>		
I-	- Power Off Clean Stall	<input checked="" type="checkbox"/>		
I-	- Power Off Dirty Stall	<input checked="" type="checkbox"/>		
I-	Re-joining the circuit	<input checked="" type="checkbox"/>		
I-	Normal Approach and Landing	<input checked="" type="checkbox"/>		
I-	After Landing Procedures	<input checked="" type="checkbox"/>		
I-	Aircraft Parking and Engine shutdown	<input checked="" type="checkbox"/>		

COMPLETION STANDARDS:

- The student must be able to demonstrate proficiency in performing all the checks in accordance with the checklist and the expanded checklist in the FSM.
- 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.

SYLLABUS TIMES:

Total	Dual	X/C	IF	Ldgs
1:00	1:00			1
<u>0.25/035</u>	<u>0.25/35</u>			<u>1</u>

Student Signature

Instructor Signature