

Mission 1

AIRCRAFT FAMILIARIZATION AND GENERAL HANDLING

STUDENT: MHD. REEZA DARNAP.	DATE 1: 12/17/2022	DATE 2:
INSTRUCTOR: CAPT. U.BAL	A/C REG: PK-ROW	A/C REG:
A/C TYPE: PA 44-180T	DURATION: 01:00	DURATION:

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

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 $\pm 200\text{ft.}$, heading within $\pm 20^\circ$ and airspeed within $\pm 10\text{ kts.}$

SYLLABUS TIMES:

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

Student Signature

Instructor Signature