



Mission 11

CIRCUITS 5 / CROSS CHECK

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| STUDENT: <i>Andrew Febrin Elizer</i> | DATE 1: <i>24-08-2022</i> | DATE 2: |
| INSTRUCTOR: <i>Captain Tanjaya</i> | A/C REG: <i>PKRON</i> | A/C REG: |
| A/C TYPE: <i>C172</i> | DURATION: <i>1:00</i> | DURATION: |

| EXERCISES | 1 | 2 | COMMENTS: |
|---|----|---|---|
| R- A/C Certificate & Documents | s | | <i>WADY- CIRCUIT 08- WADY</i> <i>GLIDE APPROACH PLEASE IMMEDIATE TURN TO BASE AFTER IDLING POWER. CAUSING TOO LOW ON FINAL IF LATE TURN</i> <i>FLAPLESS LANDING TOO FAR BEYOND TOUCH DOWN ZONE BECAUSE IDLE POWER TOO SLOW</i> <i>OTHERS WERE STANDARD</i> |
| R- A/C Manual | s | | |
| R- Use of checklist | s | | |
| R- Pre-flight Inspections | s | | |
| R- Operations of the Systems | s | | |
| R- Equipment Checks | s | | |
| R- Engine Starting | s | | |
| R- Radio Communications | s | | |
| R- Taxiing and Taxi Checks | s | | |
| R- Before Take-off Checks | s | | |
| R- Normal Take-off and Climb | s | | |
| R- Engine Failure Before Take-off | s | | |
| R- Engine Failure After Take-off (EFATO) | s | | |
| R- Engine Failure on Downwind/Glide Approach | SB | | |
| R- Collision Avoidance/Traffic Awareness | s | | |
| R- Traffic Pattern Procedures | s | | |
| R- Normal Approach | s | | |
| R- Normal Landing | s | | |
| R- Go-Around (GA) Procedures From Landing Flare | s | | |
| - Clean Configuration / Flap 10°, 20°, 30° | s | | |
| R- Flapless Approach | s | | |
| R- Flapless Landing | SB | | |
| R- Bad Landing Recovery Technique | | | |
| - Bouncing / Balked Landing | s | | |
| - Ballooning Floating | s | | |
| R- After Landing Procedures | s | | |
| R- Parking and Securing | s | | |

COMPLETION STANDARDS:

- Must perform all the listed manoeuvres including emergencies safely and with minimum instructor assistance.
- Maintain tolerances for Altitude ± 100 ft., Heading $\pm 10^\circ$ and airspeed $\pm 10/-5$ kts.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|-------|------|------|----|-----|----------|------|
| 11:25 | 1:00 | | | | | 6 |
| 11:25 | 1:00 | | | | | 6 |

Student Signature

Instructor Signature