PPL - FLIGHT

Page: 6

BALI INTERNATIONAL FLIGHT ACADEMY

Revision 8

Effective: Jun. 2021

Mission 6

STALLING - ADVANCED

| STUDENT: Muhammad Abiyyu Bari | DATE 1: 07/01/2019 | DATE 2: |
|-------------------------------|--------------------|-----------|
| INSTRUCTOR: Capt. Erik | A/C REG: PK · ROQ | A/C REG: |
| A/C TYPE: C172 P | DURATIONO :00 | DURATION: |

| | EXERCISES | 1 | 2 | COMMENTS: |
|---------------|------------------------------------|------------------------|--|---|
| R- | A/C Certificate & Documents | J | Г | |
| R- | A/C Manual | 7 | Г | 1 and allow hellows |
| R- | Use of checklist | 1 | Г | - Start taxy not follow yellow |
| R- | Pre-flight Inspections | 7 | T | 1 /4: |
| R- | Operations of the Systems | 1 | | 1 - 1, and center! |
| R- | Equipment Checks | 7 | Γ | - + take off rolling not center! take off climb wing not leve - p for much shake yoke |
| R- | Engine Starting | 2 | Т | - fake out climb wing not leve |
| R- | Radio Communications | 1 | • | 1 $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ $^{\prime}$ |
| R- | Taxiing and Taxi Checks | 50 | | p for much shake yoke |
| R- | Before Take-off Checks | 2 | Π | - P steep han drop 400ft |
| R- | Normal Take-off and Climb | SB | Г | 1-0 Steep min mos |
| R- | Straight and Level Flight | SB | Π | -p stall procedure conjusced -p flight phase should be for sequence: - Africate - Navigate |
| R- | Collision Avoidance/Traffic | en | | -p stall procedure confused |
| | Awareness | SB | L | till share should be to |
| R- | Climbing | 1 | | 1-0 +/19h/ prose |
| R- | Descending | 12 | | sequence: - Affiate |
| R- | Slow Flight | CB | | _ Navigate |
| R- | Power Off Clean Stall | 1 | Γ | |
| 1- | Departure Stall (Clean, Buffet) | | | - Descend pitch too dawn |
| 1- | Departure Stall (Dirty, Buffet) | $\boldsymbol{\Lambda}$ | | -p Descend pitch for dawn |
| I - | Approach Stall (Dirty, Full Stall) | П | | |
| 1- | Approach Stall (Dirty, Incipient | Π | Π | - Arrival conjusced - Prosed por improve RTF |
| <u></u> | Recovery) | \coprod | | - word how improve RTE |
| | Spin Awareness and Avoidance, | | | |
| <u></u> | Spin Entry, Spin and Spin Recovery | 17 | L | |
| R- | 7, | 1 | L | |
| ************* | After Landing Procedures | lt | L | _ |
| | Parking and Securing | 17 | $oldsymbol{ol}oldsymbol{ol}oldsymbol{ol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$ | |
| R- | Post Flight Procedures | <u>Ľ</u> | | Pre briefing - minute |
| <u> </u> | | + | \vdash | Pre briefing Is minute |
| — | | + | ┼ | - / · · · · · · · · · · · · · · · · · · |
| <u> </u> | | +- | \vdash | - |
| - | | ╁ | ╁ | 4 |
| | | + | + | 4 |
| L | | | | |

COMPLETION STANDARDS:

- a. Must be able to recognize a stall and recover using the correct technique.
- b. Minimum loss of altitude and heading are emphasized upon.
- c. Awareness of how a spin develops and the correct recovery technique is mandatory.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|---------------|------|------------|----|-----|----------|------|
| 6:15 | 1:00 | - . | _ | - | <u></u> | 1 |
| 6 : 05 | 1:00 | _ | _ | _ | _ | 1 |

| Student Signature | Instructor Signature | W | X | |
|-------------------|----------------------|----|---|---|
| | | // | | • |