PPL - FLIGHT

Page: 29

BALI INTERNATIONAL FLIGHT ACADEMY

Revision 8

Effective: Jun. 2021

Mission 29

BASIC INSTRUMENT FLYING

| STUDENT: 1 G. Nanditha A. Putra | DATE 1: 07- (0-2022 | DATE 2: |
|---------------------------------|---------------------|-----------|
| INSTRUCTOR: Capt. BYO | A/C REG: Pk - RON | A/C REG: |
| A/C TYPE: C-172 | DURATION: O(:40 | DURATION: |

| Exercises | 1 | 2 | COMMENTS: |
|---|-----------|----------|---------------------------------------|
| R- Obtaining Weather Information | K | | |
| R- NOTAMs | 1 | | preflight brief: is miss |
| R- Charts and Publications | П | | (100) |
| R- Maintenance Requirements | П | | |
| R- AD's and Compliance | П | | |
| R- Maintenance Records | | | genall good flight. |
| R- Aircraft Manual | П | | G. J. Williams |
| R- Aircraft Certificates and Documents | II | | 1 11/1 / |
| R- Use of checklist | | | sever don Wight. |
| R- Pre-flight Inspections | ľ | | ~ ~ . / |
| R- Radio Communications | | | Airspeed control, power contro |
| R- Taxiing and Taxi Checks | \prod | | ' |
| R- Before Take-off Checks | | | during . |
| R- VFR Departure Procedures | | | |
| R- Straight and Level using Instruments | | | unual recovery needs |
| R- Constant A/S Climb | Щ | | · · · · · · · · · · · · · · · · · · · |
| R- Constant A/S Descent | 1 | | more practice due to |
| R- Constant Rate Climb | Ш | | |
| R- Constant Rate Descent | Ш | | student ansickness. |
| I- Climbing Turn | 1 | | occore with the |
| I- Descending Turn | <u>\</u> | <u> </u> | |
| I- Unusual Attitude Recovery | S | _ | pasic concrol is of |
| I- Nav Aid Identification (VOR/ADF) | Ц | _ | |
| I- Basic VOR Navigation | 30 | 1_ | |
| I- Basic ADF Tracking | Ş | <u> </u> | |
| I- Fuel Calculations | $\perp I$ | | |
| R- After Landing Procedures | \coprod | ↓_ | |
| R- Parking and Securing | 11 | _ | |
| R- Post Flight Procedures | 13 | }_ | _ |
| | + | - | Compate. |
| | + | ╫ | |
| | + | \vdash | • |
| | <u> </u> | | L |

COMPLETION STANDARDS:

The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|-------|------|------|------|-----|----------|------|
| 30:45 | 1:40 | | 1:30 | | | 1 |
| 30:45 | (:40 | | 1:30 | | | 1 |

Student Signature Instructor Signature