

Mission 10

INSTRUMENT APPROACHES REVIEW

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|--------------------------|------------------------|-----------|
| STUDENT: <i>PK-DOB</i> | DATE 1: <i>14/3/22</i> | DATE 2: |
| INSTRUCTOR: <i>RIZKA</i> | A/C REG: <i>PK-DOB</i> | A/C REG: |
| A/C TYPE: <i>C172</i> | DURATION: <i>1:45</i> | DURATION: |

| EXERCISES | 1 | 2 | COMMENTS: |
|---|---|---|--|
| R- Engine Start Procedures | S | | STUDENT PERFORM GOOD |
| R- Cockpit Instruments Check | S | | |
| R- Radio and Nav Aids Check | S | | |
| R- Full Panel Instrument Flying | S | | HOLDING WAS GOOD |
| R- Holding Pattern Entry | S | | |
| R- Holding | | | |
| - Standard | S | | APPROACH WAS PRECISE |
| - Non-Standard | S | | |
| R- Wind Correction in the Hold | S | | |
| R- Instrument Approach Briefing | S | | OVER ALL NDB APP, VOR APP & ILS APP WAS CARRIED OUT. |
| R- VOR Approach | S | | |
| R- Missed App. Procedures (VOR) | S | | |
| R- NDB Approach | S | | CONTINUE NEXT MISSION! |
| R- Missed App. Procedures (NDB) | S | | |
| R- ILS Approach Procedure | S | | |
| R- Missed App. Procedures (ILS) | S | | |
| R- Wind Correction during Approach | S | | |
| R- Loss of Glideslope on Approach / Localizer Only Approach | S | | |
| R- Partial Panel Approach | S | | |
| R- Partial Panel Missed Approach | S | | |
| R- Transitioning to Visual Flight | S | | |
| R- Correct use of Checklist | S | | |
| R- Copying and Reading Back Clearance | S | | |
| R- Compliance with Clearance | S | | |

COMPLETION STANDARDS:

- The student must be able to demonstrate competency in full and partial panel instrument approaches and associated procedures as selected by the instructor.
- Student must be able to maintain minimum altitudes within $\pm 100\text{ft}/0\text{ft}$, heading within $\pm 10^\circ$ and speed within $\pm 5\text{kts}$ for full panel instrument flight and within $\pm 100\text{ft}$, heading within $\pm 15^\circ$ and speed within $\pm 10\text{kts}$ for partial panel instrument flight.

SYLLABUS TIMES:

| Total | Dual | FTD | X/C | IF | Ldgs | Night |
|-------|------|-----|-----|------|------|-------|
| 15:20 | 1:45 | | | 1:35 | 1 | |
| 15:20 | 1:45 | | | 1:35 | 1 | |

Student Signature

Instructor Signature