



Mission 21

SUPERVISED PIC VFR CROSS COUNTRY

| | | |
|---------------------------|-----------------|-----------|
| STUDENT: Darryl Mikhna | DATE 1: 15-3-22 | DATE 2: |
| INSTRUCTOR: Capt. Thresor | A/C REG: PK-R05 | A/C REG: |
| A/C TYPE: C-172 | DURATION: 2:00 | DURATION: |

| EXERCISES | | 1 | 2 | COMMENTS: |
|-----------|---------------------------------|---|---|--------------------------------|
| R- | Flight Planning | | | <p>PRE BRIEF: 15 MIN</p> <hr/> |
| R- | Weight and Balance Calculations | | | |
| R- | Performance Calculations | | | |
| R- | Filing a VFR Flight Plan | | | |
| R- | VFR Departure Procedures (Plan) | | | |
| R- | Cockpit Management | | | |
| R- | Departure Procedure | | | |
| | ENROUTE PROCEDURES | | | |
| R- | Turning Points (HAT Checks) | | | |
| R- | Cruise Checks (CLEAR) | | | |
| R- | Hazard Avoidance | | | |
| R- | Drift Correction | | | |
| R- | Regaining Track | | | |
| R- | Radio Calls to Radar Service | | | |
| R- | Use of VOR/DME | | | |
| R- | TOD Calculations | | | |
| R- | Obtaining ATIS (when available) | | | |
| R- | PIC Decision Making | | | |
| R- | Inadvertent Entry into IMC | | | |
| R- | Preparing Revised ETAs | | | |
| | ARRIVAL PROCEDURES | | | |
| R- | VFR Arrival Procedures | | | |
| R- | Circuit Re-Join | | | |
| R- | Approach and Landing | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

COMPLETION STANDARDS:

- Must be able to follow the planned cross country route by referring to navlog and a VFR map.
- Must have an understanding of procedures required for a diversion.
- Able to maintain altitude enroute ± 200 ft., heading $\pm 10^\circ$ and airspeed ± 10 kts.

SYLLABUS TIMES:

| Total | Dual | PIC | X/C | IF | Ldgs | Night |
|-------|------|------|------|----|------|-------|
| 39:00 | | 2:00 | 2:00 | | 3 | |
| | | 2:00 | 2:00 | | 1 | |

Student Signature

Instructor Signature