

Mission 31

DUAL VFR CROSS COUNTRY

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|--------------------------------|----------------------------|-----------|
| STUDENT: <i>Shina Synturah</i> | DATE 1: <i>21 / 2 / 23</i> | DATE 2: |
| INSTRUCTOR: <i>Capt Erik</i> | A/C REG: <i>PKFO G</i> | A/C REG: |
| A/C TYPE: <i>C172</i> | DURATION: <i>2 : 45</i> | DURATION: |

| EXERCISES | 1 | 2 | COMMENTS: |
|--|-----------|---|---|
| R- Obtaining Weather Information | <i>/</i> | | |
| R- NOTAMS | <i>/</i> | | |
| R- Preflight Preparations | <i>/</i> | | |
| R- Maintenance Records | <i>/</i> | | |
| R- Flight Planning, Route | <i>/</i> | | <i>→ Read more limitation</i> |
| R- Aircraft Certificates and Documents | <i>/</i> | | <i>→ More practise RTF</i> |
| R- Performance/Limitations | <i>/B</i> | | |
| R- Weight & Balance | <i>/</i> | | <i>→ Remember calculation</i> |
| R- Engine Starting | <i>/</i> | | |
| R- Taxiing and Taxi Checks | <i>/</i> | | |
| R- Radio Communications | <i>/B</i> | | $V = \frac{S}{t}$ |
| R- Taxiing and Taxi Checks | <i>/</i> | | |
| R- Before Take-off Checks | <i>/</i> | | <i>→ Dead reckoning → please note landmark (visual point)</i> |
| R- Short Field Take-off | <i>/</i> | | |
| R- VFR Departure Procedures | <i>/</i> | | <i>→ Revise estimate of different more than 5 min.</i> |
| R- Pilotage | <i>/B</i> | | |
| R- Dead Reckoning | <i>/B</i> | | |
| R- Flight Planning and Nav Log | <i>/</i> | | |
| R- Estimate G/S and ETA | <i>/B</i> | | |
| R- Fuel Calculations for XC | <i>/</i> | | |
| R- Diversion Procedures | <i>/</i> | | |
| R- Lost Procedures | <i>/</i> | | |
| R- Radio Comm Failure Procedures | <i>/</i> | | |
| R- VFR Arrival Procedures | <i>/</i> | | |
| R- After Landing Procedures | <i>/</i> | | |
| R- Parking and Securing | <i>/</i> | | |
| R- Post Flight Procedures | <i>/</i> | | |
| | | | <i>Pre briefing 15 minutes</i> |
| | | | <i>Post 15</i> |

COMPLETION STANDARDS:

- Must be able to follow the planned cross country route by referring to the navlog and a VFR map.
- Must have an understanding of procedures required for a diversion.

SYLLABUS TIMES:

| Total | Dual | Solo | IF | X/C | X/C Solo | Ldgs |
|-------|------|------|----|------|----------|------|
| 36:15 | 2:45 | | | 2:45 | | 3 |
| 36:15 | 2:45 | | | | | |

Student Signature

Instructor Signature