|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Flight no: | PPL(H) 37.\_\_\_ | Trainee name & ARN: |  | | |
| Date: |  | Instructor: |  | | |
| Aircraft registration: |  | Aircraft type: |  | Flight time: |  |

|  |
| --- |
| Lesson Overview  * Navigation route: [Enter navigation route] * **Assess** competency to conduct first solo navigation exercise |

| PRE-FLIGHT KNOWLEDGE  Long Briefing: As required. Pre-flight Briefing: 0.3 hour  Underpinning knowledge: as required | |
| --- | --- |
| Content | |
| **Long briefing** –Preparation for and overview of navigation exercise #3   * Other revision as required | |
| **Underpinning knowledge**:   * Review/expand previously introduced knowledge as required * Assess underpinning knowledge as required for the conduct of first solo navigation exercise | |
| **HF & NTS**   * Review as required | |
| **Pre-flight briefing**   * Review flight sequences, what to expect, see & do * Check essential knowledge * Reinforce threat & error management * Reinforce significant airmanship points | |
| **Pre-flight knowledge components complete:** | **Instructor’s signature & date** |

|  |  |  |
| --- | --- | --- |
| Performance Standard | | |
| **3** | **2** | **1** |
| Has received training in the element, however is not able to consistently demonstrate competency to the standard required for qualification issue | Demonstrates a developing level of proficiency, and is deemed safe to conduct solo practice under direct supervision | Achieves competency to the standard required for qualification issue |

| FLIGHT TRAINING  Suggested flight time [2.0 hour dual] | | | |
| --- | --- | --- | --- |
| MOS Reference | Lesson Content (Elements & Performance Criteria) | Performance  Standard | |
| Required | Achieved\* |
| **NTS1.3** | **Assess situations and make decisions** | 1 |  |
| **NTS1.4** | **Set priorities and manage tasks** | 1 |  |
| **NAV.1** | **Prepare documents and flight plan** | 2 |  |
| **NAV.2** | **Comply with airspace procedures while navigating** | 2 |  |
| **NAV.3** | **Conduct departure procedures** | 2 |  |
| **NAV.4** | **Navigate aircraft enroute** | 2 |  |
| **NAV.5** | **Navigate at low level and in reduced visibility** | 2 |  |
| **NAV.6** | **Perform lost procedure** | 2 |  |
| **NAV.7** | **Perform diversion procedure** | 2 |  |
| **NAV.8** | **Use instrument navigation systems** | 2 |  |
| **NAV.9** | **Execute arrival procedures** | 2 |  |
| **ONTA.1** | **Non-towered aerodrome – pre-flight preparation** | 2 |  |
| **ONTA.2** | **Taxi aircraft at a non-towered aerodrome or landing area** | 2 |  |
| **ONTA.3** | **Perform departure at a non-towered aerodrome or landing area** | 2 |  |
| **ONTA.4** | **Perform arrival and landing at a non-towered aerodrome or landing area** | 2 |  |
| **OGA** | **Operate aircraft in Class G airspace** | 2 |  |
| **CTR.1** | **Controlled aerodrome pre-flight preparation** | 2 |  |
| **CTR.2** | **Taxi aircraft at a controlled aerodrome** | 2 |  |
| **CTR.3** | **Perform departure from controlled aerodrome** | 2 |  |
| **CTR.4** | **Perform arrival and landing at controlled aerodrome** | 2 |  |
| **CTA.1** | **Operate aircraft in controlled airspace** | 2 |  |

\*Enter the performance standard achieved if it is different to that required

Where it has not been possible to introduce performance criteria or the trainee has not achieved the required standard, the performance criteria must be covered during the next lesson. Enter these performance criteria in the lesson record for the subsequent lesson.

| CONSOLIDATION AND/OR REMEDIAL TRAINING | | | |
| --- | --- | --- | --- |
| MOS Reference | Lesson Content (Elements & Performance Criteria) | Performance  Standard | |
| Required | Achieved |
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| DEBRIEFING |
| --- |
| Content |
| * Training review and outcomes achieved against lesson objectives and the Part 61 MOS competency standards * Recommendations for next lesson (including any carryover/remedial training) * Trainee preparation for next lesson * Training record completion and sign off |

| COMMENTS AND OUTCOME | | |
| --- | --- | --- |
|  | | |
| **Proceed to first solo navigation exercise.** | **Yes** | **No** |

***# The trainee must be assessed as capable of conducting the first cross country solo flight safely. A minimum of performance standard 2 must have been maintained by the trainee in each of the assessments outlined in lessons PPL(H) 1-36. The instructor’s and operator’s obligations in respect of CASR 61.1225 and 141.305, respectively, must be observed.***

| Instructor’s signature & date | Trainee’s signature & date |
| --- | --- |
|  |  |