|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Flight no: | RPL(A)7.\_\_\_\_ | Trainee name & ARN: |  | | |
| Date: |  | Instructor: |  | | |
| Aircraft registration: |  | Aircraft type: |  | Flight time: |  |

|  |
| --- |
| Lesson Overview  * Revise and consolidate circuits * Introduce procedure in the event of radio failure within the circuit * **Assess:**   + maintain effective lookout   + post-flight actions and procedures |

| PRE-FLIGHT KNOWLEDGE  Long Briefing: as required Pre-flight Briefing: 0.3 hour  Underpinning knowledge: as required | |
| --- | --- |
| Content | |
| **Long briefing** – Circuits   * Revise normal circuit operations as required * Radio failure fault finding procedures * Procedure to be followed in the event of a radio failure within the circuit | |
| **Underpinning knowledge**   * Review/expand previously introduced knowledge as required * Light signals including interpretation and actions required [C3 4(f)] | |
| **HF & NTS**   * Effective communication under normal circumstances [NTS1 4(a)] * Application of situational awareness to identify real or potential threats [NTS2 4(c)] * Task management, organise workload [NTS2 4(i),(i)-(v)] * Visual scan technique - use of clock code, identification of traffic * Traffic management – speed control, circuit pattern adjustments | |
| **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** |

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| --- | --- | --- |
| 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: 1.0 hour dual | | | |
| --- | --- | --- | --- |
| MOS Reference | Lesson Content (Elements & Performance Criteria) | Performance  Standard | |
| Required | Achieved\* |
| 1. C3.1 | Operate radio equipment |  |  |
|  | confirm serviceability of radio equipment | 3 |  |
| 1. C3.2 | Manage R/T equipment malfunctions |  |  |
|  | perform radio failure procedures | 3 |  |
|  | use fault finding procedures and perform corrective actions | 3 |  |
| 1. NTS1.1 | Maintain effective lookout |  |  |
|  | maintain traffic separation using a systematic visual scan technique at a rate determined by traffic density, visibility and terrain | **2** |  |
|  | maintain radio listening watch and interpret transmissions to determine traffic location and intentions | **2** |  |
|  | perform airspace-cleared procedure before commencing any manoeuvre | **2** |  |
| 1. C2.3 | Post-flight actions and procedures | **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 |
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| 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 next training session?** | **Yes** | **No** |

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