**ANAC PILOT EVALUATION FORM – PEF 05.1**

**TYPE RATING - AIRPLANE**

|  |
| --- |
| **Candidate info** |
| **Name:** |  | **Medical Cert. expiration date:** |  |
| **Position evaluated:** | **( ) PIC *Dual pilot* ( ) PIC *Single pilot* ( ) SIC** | **Type rating evaluated:** |  |

|  |
| --- |
| **Flight info** |
| **From:** |  | **To:** |  | **Overflights or touch and go landings:** |  |
| **Starting time:** |  | **Ending time:** |  |

|  |
| --- |
| **Aircraft/simulator info** |
| **Acft Registration / Sim ID#:**  |  | **Acft model:** |  |
| **Owner or operator:** |  |

|  |
| --- |
| **S** Satisfactory **I** Unsatisfactory **N** Not evaluated |

|  |  |  |  |
| --- | --- | --- | --- |
| **Ref. no .** | **Element code** | **Competency element** | **Result** |
| **Oral exam** |
| General knowledge |
|  | – | Instruments required for the planned flight |  |
|  | – | Documents required for the planned flight |  |
|  | – | Knowledge of the aircraft |  |
|  | – | Aircraft’s normal, abnormal and emergency procedures |  |
|  | – | Aircraft’s weight and balance calculations |  |
|  | – | Aircraft’s takeoff and landing performance calculations |  |
|  | – | Safety bulletins applicable to the operation of the aircraft, as issued by the manufacturer or by the aviation authority |  |
|  | – | Interpretation of weather bulletins, forecasts and charts. |  |
|  |  | Interpretation of aeronautical publications (AIP, NOTAMs, etc.) |  |
|  |  | Flight planning |  |
| **Flight exam** |
| General procedures |
|  | C3.1 | Operate radio equipment |  |
|  | C3.2 | Manage radio equipment malfunctions |  |
|  | C3.3 | Operate transponder |  |
|  | C4.1 | Plan trip fuel  |  |
|  | C4.2 | Manage fuel system |  |
|  | C4.3 | Refuel the aircraft |  |
|  | C5.1 | Manage passengers |  |
|  | C5.2 | Manage cargo and/or luggage |  |
|  | NTS1.1 | Maintain effective lookout |  |
|  | NTS1.2 | Maintain situational awareness |  |
|  | NTS1.3 | Assess situations and make decisions |  |
|  | NTS1.4 | Set priorities and manage tasks |  |
|  | NTS1.5 | Maintain effective communications and interpersonal relationships |  |
|  | NTS2.1 | Recognize and manage threats |  |
|  | NTS2.2 | Recognize and manage errors |  |
| Normal maneuvers |
|  | TR-AVI.1 | Conduct pre-flight inspection |  |
|  | TR-AVI.2 | Extract pre-flight performance data |  |
|  | TR-AVI.3 | Request ATC clearance |  |
|  | TR-AVI.4 | Start engines |  |
|  | TR-AVI.5 | Taxi aircraft |  |
|  | TR-AVI.6 | Conduct pre-take-off checks |  |
|  | TR-AVI.7 | Conduct take-off |  |
|  | TR-AVI.7 | Conduct the aircraft in normal flight |  |
|  | TR-AVI.12 | Conduct descent, approach and landing procedures |  |
|  | TR-AVI.13 | Taxi the aircraft to the assigned parking spot and shut down the engines |  |
|  | C2.3 | Conduct post flight procedures |  |
| Emergency maneuvers |
|  | TR-AVI.8 | Manage incident, malfunction or failure during take-off |  |
|  | TR-AVI.10 | Manage engine failure in flight |  |
|  | TR-AVI.11 | Conduct engine relight/restart in flight |  |
|  | TR-AVI.14 | Conduct the aircraft during emergencies |  |
| Other (additional maneuvers required by the examiner)  |
|  | OUT |  |  |
|  | OUT |  |  |
|  | OUT |  |  |

|  |
| --- |
| **COMMENTS** |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Final grade:** | **( ) PASS ( ) FAIL** | **Date:** |  |
| **Examiner’s name:** |  |
| **Examiner’s signature:** |  | **Examiner’s License no**  |  |
| **Candidate’s signature** |  | **Candidate’s License no (ANAC Code)** |  |