



- vi) requirements and practices for safety briefing to passengers, including precautions to be observed when embarking and disembarking from aircraft;
- vii) in the case of the helicopter, and if applicable, powered-lift, settling with power; ground resonance; retreating blade stall; dynamic roll-over and other operation hazards; safety procedures, associated with flight in VMC;

**h) Principles of Flight**

Principles of flight;

**i) Radiotelephony**

Communication procedures and phraseology as applied to VFR operations; action to be taken in case of communication failure.

**7.5 CPL - SKILL**

7.5.1 The applicant shall have demonstrated the ability to perform as pilot-in-command within the appropriate category of aircraft the procedures and maneuvers with a degree of competency appropriate to the privileges granted to the holder of a commercial pilot license, and to:

- a) recognize and manage threats and errors;
- b) operate the aircraft within its limitations;
- c) complete all manoeuvres with smoothness and accuracy;
- d) exercise good judgement and airmanship;
- e) apply aeronautical knowledge; and
- f) Maintain control of the aircraft at all times in a manner such that the successful outcome of a procedure or manoeuvre is assured.

7.5.2 For a skill level test in a multi-crew cockpit, the other crew complement shall be qualified on the aircraft.

7.5.3 The Commercial Pilot License skill test shall be conducted with the minimum flight crew complement specified in the Aircraft Flight Manual and any additional crew required under an approved training and checking program of the operator.

7.5.4 If the Commercial Pilot License skill test is conducted for issue or renewal of Instrument Rating, on single-pilot operation aircraft, the flight inspector or DCP conducting the test shall not, during the test, perform any duty essential to the operation of the aircraft.

7.5.5 If the Commercial Pilot License skill test is conducted in an aircraft certificated for multi - pilot operation; and the flight inspector or DCP conducting the test occupies a control seat, he shall during the test, perform all duties of a pilot not flying (pilot monitoring).

**7.6 CPL – AEROPLANE - EXPERIENCE**

7.6.1 Technical Knowledge, Experience and Practical Flying- Applicants must have completed a course of approved training in a Contracting State and must hold a Commercial Pilot License endorsed with an instrument rating, issued by that State.



In addition, applicants must have completed not less than 200 hours flight time as a pilot of aeroplanes, including:

- a) not less than 100 hours as pilot-in-command;
- b) not less than 20 hours of cross country flight time as pilot-in-command and sole manipulator of the controls, including one flight of not less than 300 nautical miles in the course of which not less than two full stop landings at different places are made;
- c) not less than 10 hours of flight solely by reference to instruments, of which not more than 5 hours may be completed in an instrument ground time; and
- d) if the privileges of the license are to be exercised at night, not less than 5 hours flying by night, including not less than 5 take offs and 5 landings by night as pilot-in-command.

The CAAN shall determine whether experience as a pilot under instruction in a FSTD is acceptable as part of the total flight time of 200 hours. Credit for such experience shall be limited to a maximum of 20 hours.

- 7.6.2 An applicant, to act as a pilot in multi-engine aeroplane for operation of carrying passenger shall also hold a CPL from a Contracting State with the category and classification of multi- engine land in addition with the requirement mentioned in 7.6.1.
- 7.6.3 The holder of commercial pilot license-helicopter, who applies for an airplane category must have to fulfill all the requirement of 7.6.1 and 7.6.2 of commercial pilot license-airplane of this chapter. Except in this case, not more than 50 hours of flying in helicopter may be granted while crediting towards the total time of 200 hours requirement.
- 7.6.4 For conversion to Nepalese license, an applicant shall successfully complete a written examination on Basic CPL.
- 7.6.5 Applicants are required to successfully complete an examination as specified by the Director General of his knowledge of the contents of Nepalese Civil Aviation Rules and regulations including the relevant portions of Aeronautical Information Publication, Flight Operations Requirements, Personnel Licensing Requirements and Nepalese Civil Aviation Airworthiness Requirements.
- 7.6.6 When the applicant has flight time as a pilot of aircraft in other categories, it will be determined whether such experience is acceptable and, if so, the extent to which the flight time requirements of 7.6.1 can be reduced accordingly.

**7.7 CPL – AEROPLANE - FLIGHT INSTRUCTION**

- 7.7.1 The applicant shall have received dual instruction in aeroplanes appropriate to the class and/or type rating sought from an authorized flight instructor. The instructor shall ensure that the applicant has operational experience in at least the following areas to the level of performance required for the commercial pilot:
  - a) recognize and manage threats and errors;