SECTION 2.6 NIGHT VISION IMAGING SYSTEMS (NVIS) RATING

Unit 2.6.1 NVIS: NVIS rating – all aircraft categories

1. <u>Reserved</u>

2. <u>Human factors and physiological limitations</u>

2.1.1 Explain the human factors and physiological limitations for operations using NVIS.

3. Flight rules

3.1 Legislation

- 3.1.1 Describe the privileges and limitations of an NVIS rating and endorsement.
- 3.1.2 Explain the requirements for the conduct of a flight using NVIS.
- 3.1.3 Describe the requirements for the conduct of a flight using NVIS below 500 ft AGL.
- 3.1.4 Describe minimum aircraft equipment requirements.
- 3.1.5 Explain how to determine if NVIS equipment meets minimum standards to be authorised for use.

4. Flight – night (non-visual)

4.1 Vision imaging equipment and systems

4.1.1 Describe the operation and limitations of NVIS equipment used, including meteorological conditions likely to effect the performance of the system.