

Chapter 4: Reproduction (Paper 1)

4.1 Male reproductive system

Figure 4.1 below shows the different parts of the male reproductive system and their functions.

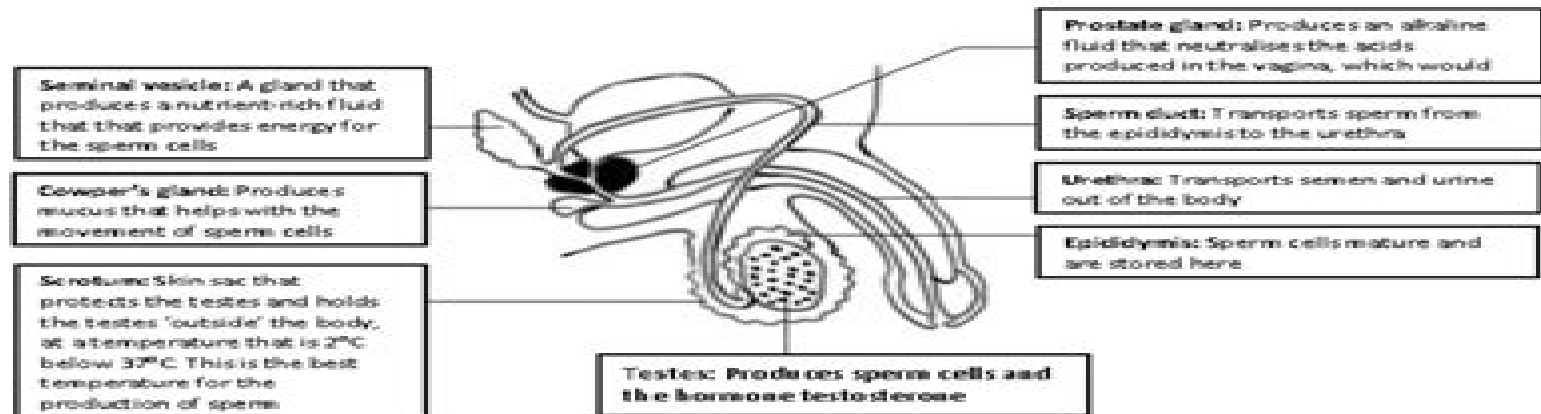


Figure 4.1 Structure of the male reproductive system

Functions of testosterone

The testes produce the hormone **testosterone**, which has the following functions:

1. Development of male secondary sexual characteristics, such as beard, pubic hair, deep voice and a muscular body.
2. Stimulates the maturation of sperm cells.

A Life Science Exemplar Paper November 2014 Grade 11

Terry C. Jones



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