

Reproduction in Humans (KS3)

Section A – Recall (1–2 marks each)

Q1 (1 mark)

What is the name of the male sex cell?

Q2 (1 mark)

What is the name of the female sex cell?

Q3 (1 mark)

Where does fertilisation usually take place in humans?

Q4 (1 mark)

What is the function of the testes?

Q5 (1 mark)

What is the function of the ovaries?

Q6 (2 marks)

State TWO parts of the male reproductive system.

Q7 (2 marks)

State TWO parts of the female reproductive system.

Q8 (2 marks)

State TWO functions of the placenta.

Q9 (2 marks)

State TWO changes that happen in the uterus during the menstrual cycle.

Q10 (2 marks)

State TWO things that a foetus needs from its mother.

Section B – Understanding (2–3 marks each)

Q11 (3 marks)

Explain the function of sperm cells.

Q12 (3 marks)

Explain the function of egg cells.

Q13 (3 marks)

Explain how fertilisation occurs.

Q14 (3 marks)

Explain the function of the uterus during pregnancy.

Q15 (3 marks)

Explain what happens during gestation.

Q16 (3 marks)

Explain how the placenta supports the foetus.

Q17 (3 marks)

Explain how sperm is adapted for its function.

Section C – Application (4 marks each)

Q18 (4 marks)

Explain how poor nutrition during pregnancy could affect the foetus.

Q19 (4 marks)

Explain the role of the menstrual cycle in reproduction.

Q20 (4 marks)

Explain how alcohol consumption during pregnancy can affect a baby.

Q21 (4 marks)

Explain how the female reproductive system is adapted for reproduction.

Section D – Extended Response (6 marks each)

Q22 (6 marks)

A student at *Learntit* keeps forgetting parts of the male and female reproductive system and their roles. Write a paragraph explaining the structure and function of the male and female reproductive systems.

Include: testes, sperm duct, penis, ovaries, oviduct, uterus, cervix

Q23 (6 marks)

Explain how maternal lifestyle can affect the developing foetus.

Include: smoking, alcohol, drugs, nutrition, placenta

Total: ____ /64
Percentage: ____%