

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Contraception Answers

Name:

M M E

Mathsmadeeasy.co.uk

Total Marks: /21

Q1: Define the term contraception.

A= Prevention of pregnancy

(1 mark)

Q2: Give 3 types of contraception that are available? Give an example of each.

A= 3 marks for type, 3 marks for example

- Hormone – Contraceptive pill/ Patch/ Implant
- Chemical – Spermicides
- Barrier – Condoms/ Diaphragm
- Surgical – Vasectomy
- IUD – Coil

(6 marks)

Q3: Explain how the contraceptive pill works.

A= 1 mark for each of the following:

- Inhibits the release of FSH
- Affects ovaries
- Eggs don't mature

(3 marks)

Q4: What hormones are contained in a contraceptive patch?

A= 1 mark for each of the following:

- Oestrogen
- Progesterone

(2 marks)

Q5: Which method of contraception is the only one that can be used to prevent transmission of HIV/ AIDS.

A= Condoms

(1 mark)

Q6: Some religious groups do not accept artificial methods of contraception. How can such groups avoid pregnancy?

A= Abstinence

(1 mark)

Q7: How reliable is the contraception implant?

A= 99.95%

Also accept 99 to 99.95% - do not accept 100%

(1 mark)

Visit <http://www.mathsmadeeasy.co.uk/> for more fantastic resources.

Q8: Explain how a vasectomy is carried out.

A = 1 mark for each of the following:

- Surgical sterilisation
- Sperm ducts cut and tied
- Prevents sperm getting into semen

(3 marks)

Q9: Give 2 of the most unreliable methods of contraception.

A= Accept any 2 of the following:

- Rhythm method
- Spermicides
- No method

(2 marks)

Q10: How long can an intrauterine device be left in place for.

A= 3-5 years

Accept any answers between 3-5 years

(1 mark)