

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Viral Diseases Questions

Name:

M M E

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Total Marks: /20

Q1: What is the difference between a virus and a bacteria?

(1 mark)

Q2: What are the main symptoms of measles?

(2 marks)

Q3: Explain how measles is spread.

(1 mark)

Q4: The numbers of cases of measles are now low in the UK. Discuss the reasons for this.

(2 marks)

Q5: How can a population eradicate measles?

(1 mark)

Q6: Measles is what type of disease? Tick one.

Genetic

Infectious

None Infectious

(1 mark)

Q7: Explain how HIV is transmitted.

(1 mark)

Q8: Discuss the link between HIV and AIDS.

(2 marks)

Q9: If left untreated what other conditions can a HIV/ AIDS patient develop and why.

(3 marks)

Q10: Give 2 ways of preventing the spread of HIV.

(2 marks)

Q11: Tobacco mosaic virus is an infectious plant disease. Explain why plants affected often have stunted growth.

(1 mark)

Q12: Explain what vector transmits Tobacco mosaic virus.

(1 mark)

Q13: What ways can farmers prevent the spread of tobacco mosaic virus?

(2 marks)