

# SOIL AND WATER CONSERVATION

1. 1995

Give one way through which check dams control soil erosion.

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2. 1997

State two ways by which trees help in soil conservation.

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3. 1997

State two reasons for carrying out soil conservation in a farm.

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4. 1998

State two ways by which grass cover help to conserve soil.

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5. 2003

State two ways by which inorganic mulch help to conserve water in the soil.

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6. 2004

Define the terms;

a) Forestation

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b) Re-afforestation

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7. 2005

Outline three factors, which may influence soil erosion.

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8. 2006 Q9 P1

State three effects of soil erosion

(2 marks)

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**9. 2006 Q26a, b P1**

a) List various methods of harvesting water in a farm

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b) Outline farming activities which may encourage soil erosion.

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**10. 2007 Q15 P1**

(a) State four practices which encourage soil erosion (2 marks)

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(b) Name two forms of gulley erosion (1 mark)

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**11. 2008 Q5 P1**

State two effects of siltation in dams (1 mark)

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**12. 2009 Q6 P1**

Give four ways in which check dams control soil erosion (1 mark)

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**13. 2009 Q16 P1**

Give two ways in which cover crop help to conserve water in the soil. (1 mark)

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**14. 2010 Q23a P1**

Explain eight factors that can encourage soil erosion.

(8 marks)

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**15. 2011 Q27c P1**

Describe the cultural methods of controlling soil erosion

(7 marks)

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**16. 2012 Q4 P1**

State four ways of harvesting water on the farm

(2 marks)

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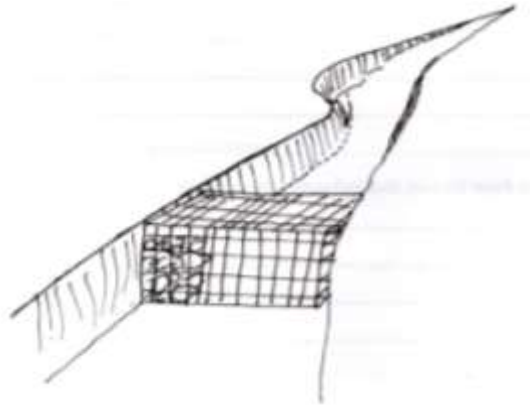
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17. 2012 Q17 P1

The illustration below shows a structure used for controlling soil erosion. Study it carefully and answer the questions that follow.



(a) Identify the structure. .... (1 mark)

(b) Explain two ways in which the structure helps to control soil erosion. (2 marks)

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