

8 Sc Crop production and management

8.0001

8.0001

8.0001. Read the statements given below.

- (i) Seeds require moisture for germination.
- (ii) Plants can absorb nutrients mostly in dissolved form.
- (iii) Irrigation protects crops from both frost and hot air currents.
- (iv) Irrigation improves soil texture.

Choose the combination of statements which indicate the need to irrigate crops.

- (a) i and ii (b) i, ii, iii
- (c) i, ii, iii, iv (d) i and iii

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Answer

8.0001

A

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8.0002

8.0002

8.0002. Which of the following statement is not true for organic manure?

- (a) It enhances water holding capacity of soil.
- (b) It has a balance of all plant nutrients.
- (c) It provides humus to soil.
- (d) It improves texture of soil.

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Answer

8.0002

B

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8.0003

8.0003

8.0003. Which one of the following condition is not essential to grow maize?

- (a) High temperature (c) Low temperature
(b) Humidity (d) Rainfall

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Answer

8.0003

C

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8.0004

8.0004

8.0004. Propagation of ginger is generally done using

- (a) seed (c) root
- (b) stem (rhizome) (d) leaf

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Answer

8.0004

B

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8.0005

8.0005

8.0005. The process of loosening and turning of soil is called

- (a) irrigation and manuring (c) tilling and ploughing
- (b) digging and winnowing (d) harvesting and storage

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Answer

8.0005

C

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8.0006

8.0006

8.0006. The monsoon season in our country is during the months

- (a) April to December (c) November to March
(b) June to September (d) January to May

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Answer

8.0006

B

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8.0007

8.0007

8.0007. Which of the following is not true for fertilisers?

- (a) They increase the yield.
- (b) Their excessive use disturbs the balance of nutrients in soil.
- (c) They are generally used in small quantity.
- (d) They are environment friendly.

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Answer

8.0007

D

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8.0008

8.0008

8.0008. Given below are statements about the harmful effects of weeds on crop plants.

- (i) They interfere in harvesting.
- (ii) They help crop plants to grow healthily.
- (iii) They compete with crop plants for water, nutrients, space and light.
- (iv) They affect plant growth.

Choose the correct combination of statements.

- (a) i, iii, iv (c) iii, iv
- (b) iii only (d) i, ii, iii, iv

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Answer

8.0008

A

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8.0009

8.0009

8.0009. The system of irrigation where in water is supplied drop by drop near the roots of plants, is called

(a) pulley system (c) sprinkler system

(b) drip system (d) lever system11. The system of irrigation where in water is supplied drop by drop

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Answer

8.0009

B

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8.001

8.001

8.0010. Which of the following tools would a farmer use to remove weeds from the field?

- (a) Hoe (c) Axe
- (b) Plough (d) Cultivator

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Answer

8.001

A

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8.0011

8.0011

8.0011. The term used for the process of separation of grains from chaff is

- (a) sieving (c) winnowing
- (b) threshing (d) hand picking

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Answer

8.0011

C

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8.0071

8.0071

8.0071. Weeds can be removed by using?

- | | |
|----------------|------------------|
| (a) Pesticides | (b) Fungicides |
| (c) Weedicides | (d) Bactericides |

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Answer

8.0071

C

8 Sc Crop production and management

8.0072

8.0072

8.0072. The process of separating the grain from the chaff is?

- | | |
|---------------|-------------|
| (a) Threshing | (b) Weeding |
| (c) sowing | (d) Tilling |

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Answer

8.0072

A

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8.0073

8.0073

8.0073. Which leaves are used by farmers to protect their crops from weeds and insects?

(a) Peepal leaves

(b) Basil leaves

(c) Neem leaves

(d) Mango leaves

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Answer

8.0073

C

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8.0074

8.0074

8.0074. The place where animals are reared for food and other products is known as

- | | |
|------------------|----------------------|
| (a) Granaries | (b) Animal husbandry |
| (c) Poultry Farm | (d) Warehouse |

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Answer

8.0074

B

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8.0075

8.0075

8.0075. Which of the following nutrient replenish the soil after growing leguminous plants?

- (a) Nitrogen (b) Oxygen
- (c) Phosphorus (d) Potassium

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Answer

8.0075

A

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8.0076

8.0076

8.0076. Which of the following is not a kharif crop?

- (a) Paddy
- (b) Soyabean
- (c) Groundnut
- (d) Pea

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Answer

8.0076

D

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8.0077

8.0077

8.0077. Which of the following is not a rabi crop?

- | | |
|-----------|-------------|
| (a) Rice | (b) Mustard |
| (c) Wheat | (d) Barley |

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Answer

8.0077

A

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8.0078

8.0078

8.0078. The organic substance obtained from dead plants and animal wastes is _____

- (a) Manure (b) Fertilizer
(c) Irrigation (d) Agriculture

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Answer

8.0078

B

8 Sc Crop production and management

8.0079

8.0079

8.0079. The process of loosening and turning the soil is called _____

- (a) broadcasting (b) irrigation
(c) tilling (d) levelling

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Answer

8.0079

C