

Agriculture

Group Number :	8
Group Id :	212807732
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Agriculture

Section Id :	212807862
Section Number :	1
Section type :	Online

Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072484
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 51 Question Id : 21280731766 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is the most dominant gas in the earth's atmosphere?

1. CO₂
2. N₂
3. O₂
4. CH₄

Options :

212807127061. 1
212807127062. 2
212807127063. 3
212807127064. 4

Question Number : 52 Question Id : 21280731767 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
Weather element		Instrument	
A.	Temperature	I.	Dew gauge
B.	Rainfall	II.	Rain gauge
C.	Wind velocity	III.	Thermometer
D.	Dew	IV.	Anemometer

Choose the correct answer from the options given below:

1. A-I, B-II, C-III, D-IV
2. A-IV, B-III, C-II, D-I
3. A-III, B-IV, C-I, D-II
4. A-III, B-II, C-IV, D-I

Options :

212807127065. 1
212807127066. 2
212807127067. 3
212807127068. 4

Question Number : 53 Question Id : 21280731768 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
A.	Histosols	I.	Low fertile sandy soils
B.	Mollisols	II.	Highly weathered soils
C.	Oxisols	III.	Wetland organic soils
D.	Spodosols	IV.	Grassland soils

Choose the correct answer from the options given below:

- 1. A-III, B-IV, C-II, D-I
- 2. A-II, B-I, C-IV, D-III
- 3. A-IV, B-II, C-I, D-III
- 4. A-I, B-III, C-IV, D-II

Options :

- 212807127069. 1
- 212807127070. 2
- 212807127071. 3
- 212807127072. 4

Question Number : 54 Question Id : 21280731769 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	MCQ

Choose **Incorrect** statement(s) related to Roguing.

- A. All out crosses should be removed as soon as they appear.
- B. The diseased heads should be removed.
- C. Roguing should be done every day.
- D. Off type plant, volunteer plants should not be removed from seed production plot.

Choose the correct answer from the options given below:

- 1. A and D only
- 2. B only
- 3. A and B only
- 4. D only

Options :

- 212807127073. 1
- 212807127074. 2
- 212807127075. 3
- 212807127076. 4

Question Number : 55 Question Id : 21280731770 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who developed the concept of *in vitro* culture in 1902?

1. Watson
2. Crick
3. Haberlandt
4. Hans Jenny

Options :

212807127077. 1
212807127078. 2
212807127079. 3
212807127080. 4

Question Number : 56 Question Id : 21280731771 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
A.	ABO blood group	I.	Dihybrid cross
B.	Law of segregation	II.	Monohybrid cross
C.	Gene mutation	III.	Base pairs substitution
D.	Law of independent assortment	IV.	Multiple allelism

Choose the correct answer from the options given below:

1. A-IV, B-II, C-III, D-I
2. A-II, B-I, C-IV, D-III
3. A-IV, B-I, C-II, D-III
4. A-II, B-III, C-I, D-IV

Options :

212807127081. 1
212807127082. 2
212807127083. 3
212807127084. 4

Question Number : 57 Question Id : 21280731772 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Purines in DNA molecules are:

- 1. Adenine and guanine
- 2. Cytosine and uracil
- 3. Uracil and guanine
- 4. Uracil and adenine

Options :

- 212807127085. 1
- 212807127086. 2
- 212807127087. 3
- 212807127088. 4

Question Number : 58 Question Id : 21280731773 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Kwashiorkor' is caused by the deficiency of:

- 1. Lipids
- 2. Proteins
- 3. Carbohydrates
- 4. Saponins

Options :

- 212807127089. 1
- 212807127090. 2
- 212807127091. 3
- 212807127092. 4

Question Number : 59 Question Id : 21280731774 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Antibiotics are not effective on which of the following?

- 1. Virus
- 2. Bacteria
- 3. Fungi
- 4. Protozoan

Options :

- 212807127093. 1
- 212807127094. 2
- 212807127095. 3
- 212807127096. 4

Question Number : 60 Question Id : 21280731775 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the pair is of biofertilizers?

- 1. Azolla and blue green algae
- 2. *Fusarium* and Erysiphe
- 3. *Triticum* and grasses
- 4. *Salmonella* and *E coli*

Options :

- 212807127097. 1
- 212807127098. 2
- 212807127099. 3
- 212807127100. 4

Question Number : 61 Question Id : 21280731776 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is exotic breed/s of poultry?

- A. Giriraja
- B. Grampriya
- C. Assel
- D. White Leghorn
- E. Kadaknath

Choose the correct answer from the options given below:

- 1. A and C only
- 2. B only
- 3. E only
- 4. C and D only

Options :

- 212807127101. 1
- 212807127102. 2
- 212807127103. 3
- 212807127104. 4

Question Number : 62 Question Id : 21280731777 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the ICMR recommended per capita requirement of milk per day?

- 1. 200 gm
- 2. 350 gm
- 3. 400 gm
- 4. 280 gm

Options :

- 212807127105. 1
- 212807127106. 2
- 212807127107. 3
- 212807127108. 4

Question Number : 63 Question Id : 21280731778 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Ranikhet disease is concerned with:

- 1. Cats
- 2. Cattle
- 3. Poultry
- 4. Silkworm

Options :

- 212807127109. 1
- 212807127110. 2
- 212807127111. 3
- 212807127112. 4

Question Number : 64 Question Id : 21280731779 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Breeding bull is said to be _____ of the herd.

- 1. Half
- 2. Full
- 3. Incomplete
- 4. Complex

Options :

- 212807127113. 1
- 212807127114. 2
- 212807127115. 3
- 212807127116. 4

Question Number : 65 Question Id : 21280731780 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The bacterial disease of livestock cattle and buffalo includes which of the following?

- A. Anthrax
- B. Foot and mouth disease
- C. Haemorrhagic Septicemia
- D. Rinderpest disease
- E. Lumpy skin disease

Choose the correct answer from the options given below:

- 1. A only
- 2. B only
- 3. B and D only
- 4. A and C only

Options :

- 212807127117. 1
- 212807127118. 2
- 212807127119. 3
- 212807127120. 4

Question Number : 66 Question Id : 21280731781 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A ration to be fed to laying birds after 20 weeks of age is called as:

- 1. Chick mash
- 2. Grower mash
- 3. Layer mash
- 4. Finisher mash

Options :

- 212807127121. 1
- 212807127122. 2
- 212807127123. 3
- 212807127124. 4

Question Number : 67 Question Id : 21280731782 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is the method of semen insemination ?

- 1. Artificial Vagina method
- 2. Vaginal speculum method
- 3. Massage method
- 4. Electro ejaculation method

Options :

- 212807127125. 1
- 212807127126. 2
- 212807127127. 3
- 212807127128. 4

Question Number : 68 Question Id : 21280731783 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The process of preparation of the sperms for fertilization is known as:

- 1. Parturition
- 2. Syngamy
- 3. Capacitation
- 4. Ovulation

Options :

- 212807127129. 1
- 212807127130. 2
- 212807127131. 3
- 212807127132. 4

Question Number : 69 Question Id : 21280731784 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The livestock "Semen "is stored at _____ °C temperature for artificial insemination.

- 1. -5
- 2. -25
- 3. -196
- 4. -96

Options :

- 212807127133. 1
- 212807127134. 2
- 212807127135. 3
- 212807127136. 4

Question Number : 70 Question Id : 21280731785 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Apex institute governing agricultural education in India is:

- 1. MCAER
- 2. NCL
- 3. ICAR
- 4. KVK

Options :

- 212807127137. 1
- 212807127138. 2
- 212807127139. 3
- 212807127140. 4

Question Number : 71 Question Id : 21280731786 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are not oilseed crops?

- A. Groundnut crop
- B. Lathyrus crop
- C. Jowar crop
- D. Sunflower crop
- E. Mustard crop

Choose the correct answer from the options given below:

- 1. A and E only
- 2. C and D only
- 3. D and E only
- 4. B and C only

Options :

- 212807127141. 1
- 212807127142. 2
- 212807127143. 3
- 212807127144. 4

Question Number : 72 Question Id : 21280731787 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which is example of an edible oil cake?

- 1. Neem cake
- 2. Castor cake
- 3. Groundnut cake
- 4. Jatropha cake

Options :

- 212807127145. 1
- 212807127146. 2
- 212807127147. 3
- 212807127148. 4

Question Number : 73 Question Id : 21280731788 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the major primary nutrients?

- A. Nitrogen
- B. Calcium
- C. Phosphorus
- D. Sulphur
- E. Potassium

Choose the correct answer from the options given below:

- 1. B only
- 2. D only
- 3. B and D only
- 4. A, C and E only

Options :

- 212807127149. 1
- 212807127150. 2
- 212807127151. 3
- 212807127152. 4

Question Number : 74 Question Id : 21280731789 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

BGA is _____ fertilizer.

- 1. Bio
- 2. Chemical
- 3. Synthetic
- 4. Liquid

Options :

- 212807127153. 1
- 212807127154. 2
- 212807127155. 3
- 212807127156. 4

Question Number : 75 Question Id : 21280731790 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Drip irrigation method saves _____ % water

- 1. 30
- 2. 20
- 3. 40
- 4. 70

Options :

- 212807127157. 1
- 212807127158. 2
- 212807127159. 3
- 212807127160. 4

Question Number : 76 Question Id : 21280731791 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The artificial application of water for supplying moisture for plant growth is known as:

- 1. Irrigation
- 2. Drainage
- 3. Ploughing
- 4. Rainwater harvesting

Options :

- 212807127161. 1
- 212807127162. 2
- 212807127163. 3
- 212807127164. 4

Question Number : 77 Question Id : 21280731792 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Tensionmeter instrument is used to measure soil:

- 1. Temperature
- 2. Moisture
- 3. pH
- 4. Consistency

Options :

- 212807127165. 1
- 212807127166. 2
- 212807127167. 3
- 212807127168. 4

Question Number : 78 Question Id : 21280731793 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The chemical which is used to control weeds is called as:

- 1. Herbicide
- 2. Fungicide
- 3. Insecticide
- 4. Acaricide

Options :

- 212807127169. 1
- 212807127170. 2
- 212807127171. 3
- 212807127172. 4

Question Number : 79 Question Id : 21280731794 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Weed type		LIST II Meaning	
A.	Annual weed	I.	They occur almost at any time of the year
B.	Biennial weed	II.	They require more than two years to complete
C.	Perennial weed	III.	They live for two seasons
D.	Multi season weed	IV.	They grow, mature within a season

Choose the correct answer from the options given below:

- 1. A-IV, B-III, C-II, D-I
- 2. A-I, B-II, C-III, D-IV
- 3. A-III, B-II, C-I, D-IV
- 4. A-II, B-III, C-IV, D-I

Options :

- 212807127173. 1
- 212807127174. 2
- 212807127175. 3
- 212807127176. 4

Question Number : 80 Question Id : 21280731795 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Gram leaves contains _____ acid.

- 1. HCN
- 2. Carbonic
- 3. Malic
- 4. Acetic

Options :

- 212807127177. 1
- 212807127178. 2
- 212807127179. 3
- 212807127180. 4

Question Number : 81 Question Id : 21280731796 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Traditional crop		LIST II Botanical Name	
A.	Mungbean	I.	<i>Glycine max</i>
B.	Black gram	II.	<i>Arachis hypogaea</i>
C.	Groundnut	III.	<i>Vigna mungo</i>
D.	Soybean	IV.	<i>Pigna radiata</i>

Choose the correct answer from the options given below:

1. A-II, B-III, C-IV, D-I
2. A-IV, B-I, C-II, D-III
3. A-IV, B-II, C-II, D-I
4. A-I, B-II, C-III, D-IV

Options :

212807127181. 1
212807127182. 2
212807127183. 3
212807127184. 4

Question Number : 82 Question Id : 21280731797 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Leaf spot (Tikka) is a disease of _____ crop.

1. Sugarcane
2. Groundnut
3. Sunflower
4. Sorghum

Options :

212807127185. 1
212807127186. 2
212807127187. 3
212807127188. 4

Question Number : 83 Question Id : 21280731798 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which system of planting fruit orchard, the plant to plant and row to row distance is same?

1. Rectangular system
2. Contour system
3. Square system
4. Hexagonal system

Options :

- 212807127189. 1
- 212807127190. 2
- 212807127191. 3
- 212807127192. 4

Question Number : 84 Question Id : 21280731799 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which statement(s) is/are incorrect in relation to the objectives of training operation?

- A. To limit the growth and spread of the tree
- B. To admit adequate sunlight
- C. To develop strong frame work
- D. To remove crowded, diseased, damaged and insect infected shoots

Choose the correct answer from the options given below:

- 1. A only
- 2. B and C only
- 3. A and D only
- 4. D only

Options :

- 212807127193. 1
- 212807127194. 2
- 212807127195. 3
- 212807127196. 4

Question Number : 85 Question Id : 21280731800 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the methods of pruning?

- A. High head
- B. Open center
- C. Thinning out
- D. Low head
- E. Heading back

Choose the correct answer from the options given below:

- 1. A and D only
- 2. B only
- 3. A, B and C only
- 4. C and E only

Options :

- 212807127197. 1
- 212807127198. 2
- 212807127199. 3

212807127200. 4

Question Number : 86 Question Id : 21280731801 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following rootstock is used in propagation of citrus crops ?

- 1. Rampur lime
- 2. Rangpur lime
- 3. Lucknow lime
- 4. Vellaikulam lime

Options :

- 212807127201. 1
- 212807127202. 2
- 212807127203. 3
- 212807127204. 4

Question Number : 87 Question Id : 21280731802 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the major problem in cultivation of Alphonso variety of mango?

- 1. Low yield
- 2. Low fruit quality
- 3. Biennial bearing/ Alternate bearing
- 4. High incidence of pest's attack and diseases

Options :

- 212807127205. 1
- 212807127206. 2
- 212807127207. 3
- 212807127208. 4

Question Number : 88 Question Id : 21280731803 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The family of Guava is:

- 1. Myrtaceae
- 2. Annonaceae
- 3. Rhamnaceae
- 4. Arecaceae

Options :

- 212807127209. 1
- 212807127210. 2
- 212807127211. 3
- 212807127212. 4

Question Number : 89 Question Id : 21280731804 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Family of Grapefruit is:

- 1. Anacardiaceae
- 2. Rutaceae
- 3. Vitaceae
- 4. Musaceae

Options :

- 212807127213. 1
- 212807127214. 2
- 212807127215. 3
- 212807127216. 4

Question Number : 90 Question Id : 21280731805 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
Fruit crop		Variety	
A.	Mango	I.	Bastani
B.	Guava	II.	Washington
C.	Banana	III.	Sardar
D.	Papaya	IV.	Alphonso

Choose the correct answer from the options given below:

- 1. A-I, B-II, C-III, D-IV
- 2. A-IV, B-III, C-I, D-II
- 3. A-IV, B-III, C-II, D-I
- 4. A-III, B-IV, C-II, D-I

Options :

- 212807127217. 1
- 212807127218. 2
- 212807127219. 3
- 212807127220. 4

Sub-Section Number : 2
Sub-Section Id : 2128072485
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 91 Question Id : 21280731806 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

Which of the following is an organic manure prepared from plant residues and animal waste by decomposition?

- 1. Pressmud cake
- 2. Green manure
- 3. Compost
- 4. Sheep and goat manure

Options :

- 212807127221. 1
- 212807127222. 2
- 212807127223. 3
- 212807127224. 4

Question Number : 92 Question Id : 21280731807 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

What is the size of compost pit?

- 1. 230 × 80 × 40 cm
- 2. 460 × 160 × 80 cm
- 3. 90 × 150 × 450 cm
- 4. 450 × 150 × 90 cm

Options :

- 212807127225. 1
- 212807127226. 2
- 212807127227. 3
- 212807127228. 4

Question Number : 93 Question Id : 21280731808 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

The decomposition taking place in the _____ of _____ is aerobic decomposition.

- 1. presence, O₂
- 2. presence, CO₂
- 3. absence, O₂
- 4. absence, CO₂

Options :
212807127229. 1
212807127230. 2
212807127231. 3
212807127232. 4

Question Number : 94 Question Id : 21280731809 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

Which chemical fertilizer is mixed in compost pit?

- 1. Urea
- 2. Single super phosphate
- 3. Muriate of potash
- 4. Di-ammonium phosphate

Options :
212807127233. 1
212807127234. 2
212807127235. 3
212807127236. 4

Question Number : 95 Question Id : 21280731810 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

How much time is required by compost to become ready to use?

- 1. One to two months
- 2. 25 to 35 days
- 3. 45 to 60 days
- 4. Three to four months

Options :

- 212807127237. 1
- 212807127238. 2
- 212807127239. 3
- 212807127240. 4

Sub-Section Number :

3

Sub-Section Id :

2128072486

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 96 Question Id : 21280731811 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

NAFED is the nodal agency to implement _____ stabilization measures.

- 1. Price
- 2. Income
- 3. Loss
- 4. Labour

Options :

- 212807127241. 1

212807127242. 2
212807127243. 3
212807127244. 4

Question Number : 97 Question Id : 21280731812 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

Which of the following is a correct statement related to NAFED?

- 1. It is an apex organization of marketing co-operatives for agriculture produce
- 2. It is an apex organization for agriculture education
- 3. It is an apex organization for agroclimatic education
- 4. It's headquarter is at Mumbai

Options :

212807127245. 1
212807127246. 2
212807127247. 3
212807127248. 4

Question Number : 98 Question Id : 21280731813 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

What is the full form of NAFED ?

- 1. National Agro Federation
- 2. National Agriculture Co-operative Marketing Federation
- 3. National Fish Development Corporation
- 4. National Agriculture Federation

Options :

212807127249. 1
212807127250. 2

212807127251. 3
212807127252. 4

Question Number : 99 Question Id : 21280731814 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

NAFED headquarter is in:

- 1. Chennai
- 2. Pune
- 3. Kolkata
- 4. New Delhi

Options :

212807127253. 1
212807127254. 2
212807127255. 3
212807127256. 4

Question Number : 100 Question Id : 21280731815 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

When was NAFED founded?

- 1. 2nd October 1998
- 2. 2nd October 1960
- 3. 2nd October 1970
- 4. 2nd October 1958

Options :

212807127257. 1
212807127258. 2
212807127259. 3