

Subject: Agriculture
Set Name: V2_SET3
Code: 302
Exam Date: 18-04-2026
SLOT: 1

Question ID	264255
Question Type	MCQ
Question	Instrument used for measuring relative humidity is _____. 1. Tensiometer 2. Hygrometer 3. Pyranometer 4. Anemometer
Options	
A	1
B	2
C	3
D	4

Question ID	264258
Question Type	MCQ
Question	In weather forecasting, the duration for medium range forecasting be _____. 1. 20 to 25 days. 2. 1 to 2 days. 3. 11 to 15 days. 4. 3 to 10 days.
Options	
A	1
B	2
C	3
D	4

Question ID	264259
Question Type	MCQ
Question	The prokaryotic cells be represented by _____. 1. Bacteria 2. Plants 3. Animals 4. Fungi
Options	
A	1
B	2
C	3
D	4

Question ID	264261
Question Type	MCQ
Question	Nitrogen fixing biofertilizers for cereal crops, includes: (A) <i>Rhizobium</i> spp. (B) <i>Azospirillum</i> spp. (C) <i>Azotobacter</i> spp. (D) <i>Aspergillus</i> spp.

(E) *Acetobacter* spp.

Choose the **correct** answer from the options given below:

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

Options

A	1
B	2
C	3
D	4

Question ID 264265

Question Type MCQ

Sequentially arrange the steps/activities in plant breeding :-

- (A) Evaluation
- (B) Selection
- (C) Creation of variation
- (D) Distribution
- (E) Multiplication

Choose the **correct** answer from the options given below:

1. (A), (B), (C), (D), (E)
2. (C), (B), (A), (E), (D)
3. (E), (D), (C), (B), (A)
4. (B), (D), (E), (A), (C)

Options

A	1
B	2
C	3
D	4

Question ID 264267

Question Type MCQ

Polysaccharides contains 10 or more _____.

1. Disaccharides
2. Oligosaccharides
3. Hexasaccharides
4. Monosaccharides

Options

A	1
B	2
C	3
D	4

Question ID 264271

Question Type MCQ

A cause for endogenous seed dormancy is _____.

1. Impermeability of seed coat to gases and water
2. Inhibitors present on the seed coat
3. Incomplete development of embryo

Question

	4. Mechanical resistance of seed coat to germination
Options	
A	1
B	2
C	3
D	4

Question ID	264275
Question Type	MCQ
Question	White revolution in India is related to _____ 1. Wool production 2. Fish production 3. Milk production 4. Meat production
Options	
A	1
B	2
C	3
D	4

Question ID	264281
Question Type	MCQ
Question	Arrange the poultry breeds according to Indian, American, English & Mediterranean breed: (A) New Hampshire (B) Sussex (C) Aseel (D) Minorca Choose the correct answer from the options given below: 1. (A), (B), (C), (D) 2. (B), (C), (D), (A) 3. (C), (A), (B), (D) 4. (D), (B), (C), (A)
Options	
A	1
B	2
C	3
D	4

Question ID	264284
Question Type	MCQ
Question	----- used for the control of Ranikhet disease (RD) in poultry birds. 1. F.P Vaccine 2. IBD Vaccine 3. HVT Vaccine 4. Lasota Vaccine
Options	
A	1
B	2
C	3

D	4
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Question ID	264283
Question Type	MCQ
Question	The duration for chick feed under poultry to chicks be _____ 1. 9 to 19 weeks 2. 0 to 8 weeks 3. After 20 weeks 4. 10 to 20 weeks
Options	
A	1
B	2
C	3
D	4

Question ID	264278
Question Type	MCQ
Question	Mehods for 'artificial semen collection' includes- (A) Artificial vagina (B) Electro ejaculation (C) Mechanical massage (D) Recto-vaginal (E) Vaginal speculum Choose the correct answer from the options given below: 1. (A), (B) and (C) only 2. (D) and (E) only 3. (C), (D) and (E) only 4. (A), (D) and (E) only
Options	
A	1
B	2
C	3
D	4

Question ID	264279
Question Type	MCQ
Question	Fermented milk products includes (A) Dahi (B) Khoa (C) Kefir (D) Sweet milk (E) Koumiss Choose the correct answer from the options given below: 1. (B) and (D) only 2. (B) only 3. (A), (C) and (E) only 4. (D) only
Options	

A	1
B	2
C	3
D	4

Question ID	264280
Question Type	MCQ
Question	Marine water fish is _____ 1. Harpadon 2. Labeo 3. Catla 4. Clarias
Options	
A	1
B	2
C	3
D	4

Question ID	264282
Question Type	MCQ
Question	An example of cereal crop be _____ 1. Mustard 2. Gram 3. Groundnut 4. Maize
Options	
A	1
B	2
C	3
D	4

Question ID	264260												
Question Type	MCQ												
Question	Match List-I with List-II <table><tr><th>List-I</th><th>List-II</th></tr><tr><th>Type of fertilizer</th><th>Example</th></tr><tr><td>(A) Nitrogenous fertilizer</td><td>(I) Single super phosphate (SSP)</td></tr><tr><td>(B) Complex fertilizer</td><td>(II) Muriate of potash (MOP)</td></tr><tr><td>(C) Potassic fertilizer</td><td>(III) Urea</td></tr><tr><td>(D) Phosphatic fertilizer</td><td>(IV) Di-ammonium phosphate (DAP)</td></tr></table> Choose the correct answer from the options given below: 1. (A) - (III), (B) - (IV), (C) - (II), (D) - (I) 2. (A) - (I), (B) - (II), (C) - (III), (D) - (IV) 3. (A) - (IV), (B) - (III), (C) - (II), (D) - (I) 4. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)	List-I	List-II	Type of fertilizer	Example	(A) Nitrogenous fertilizer	(I) Single super phosphate (SSP)	(B) Complex fertilizer	(II) Muriate of potash (MOP)	(C) Potassic fertilizer	(III) Urea	(D) Phosphatic fertilizer	(IV) Di-ammonium phosphate (DAP)
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Options													
A	1												

B	2
C	3
D	4

Question ID	264262
Question Type	MCQ
Question	Tensiometer is used to measure_____ 1. Sunshine 2. Rainfall 3. Soil moisture 4. Humidity
Options	
A	1
B	2
C	3
D	4

Question ID	264263
Question Type	MCQ
Question	A weed which have more than 2 years of life span, that reproduce several times before dying be known as_____ 1. Kharif annual weed 2. Summer annual weed 3. Annual weed 4. Perennial weed
Options	
A	1
B	2
C	3
D	4

Question ID	264264
Question Type	MCQ
Question	In India wheat grown as a _____ 1. Kharif crop 2. Rabi (winter) crop 3. Summer crop 4. Kharif & Summer crop
Options	
A	1
B	2
C	3
D	4

Question ID	264266
Question Type	MCQ
Question	The groundnut seed oil content is _____ 1. 25 to 33% 2. 20% 3. 35 to 43% 4. 44 to 50%
Options	
A	1
B	2

C	3
D	4

Question ID	264268
Question Type	MCQ
Question	Advantage of organic farming includes_____ 1. Free of contamination with health harming chemical like pesticides, fungicides etc. 2. Low productivity 3. Labour intensive 4. Requires considerable skill to farm organically
Options	
A	1
B	2
C	3
D	4

Question ID	264270												
Question Type	MCQ												
Question	Match List-I with List-II <table><tr><th>List-I</th><th>List-II</th></tr><tr><th>Vitamin</th><th>Major source</th></tr><tr><td>(A) Vitamin A</td><td>(I) Mango</td></tr><tr><td>(B) Vitamin C</td><td>(II) Aonla</td></tr><tr><td>(C) Vitamin B1</td><td>(III) Cashewnut</td></tr><tr><td>(D) Vitamin B2</td><td>(IV) Papaya</td></tr></table> Choose the correct answer from the options given below: 1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV) 2. (A) - (III), (B) - (II), (C) - (IV), (D) - (I) 3. (A) - (IV), (B) - (III), (C) - (II), (D) - (I) 4. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)	List-I	List-II	Vitamin	Major source	(A) Vitamin A	(I) Mango	(B) Vitamin C	(II) Aonla	(C) Vitamin B1	(III) Cashewnut	(D) Vitamin B2	(IV) Papaya
List-I	List-II												
Vitamin	Major source												
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(B) Vitamin C	(II) Aonla												
(C) Vitamin B1	(III) Cashewnut												
(D) Vitamin B2	(IV) Papaya												
Options													
A	1												
B	2												
C	3												
D	4												

Question ID	264272
Question Type	MCQ
Question	Systems of training excludes _____ 1. Central leader 2. Thining out 3. Open centre 4. Modified leader
Options	
A	1
B	2

C	3
D	4

Question ID	264274
Question Type	MCQ
Question	Papaya is commercially propagated by _____ 1. Budding 2. Grafting 3. Layering 4. Seed
Options	
A	1
B	2
C	3
D	4

Question ID	264269												
Question Type	MCQ												
Question	Match List-I with List-II <table><thead><tr><th>List-I</th><th>List-II</th></tr><tr><th>Vegetable crop</th><th>Variety</th></tr></thead><tbody><tr><td>(A) Brinjal</td><td>(I) Pusa Rudhira</td></tr><tr><td>(B) Carrot</td><td>(II) Pusa Shweta</td></tr><tr><td>(C) Potato</td><td>(III) Pusa Kranti</td></tr><tr><td>(D) Radish</td><td>(IV) Kufri Jyoti</td></tr></tbody></table> Choose the correct answer from the options given below: 1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV) 2. (A) - (IV), (B) - (II), (C) - (III), (D) - (I) 3. (A) - (III), (B) - (I), (C) - (IV), (D) - (II) 4. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)	List-I	List-II	Vegetable crop	Variety	(A) Brinjal	(I) Pusa Rudhira	(B) Carrot	(II) Pusa Shweta	(C) Potato	(III) Pusa Kranti	(D) Radish	(IV) Kufri Jyoti
List-I	List-II												
Vegetable crop	Variety												
(A) Brinjal	(I) Pusa Rudhira												
(B) Carrot	(II) Pusa Shweta												
(C) Potato	(III) Pusa Kranti												
(D) Radish	(IV) Kufri Jyoti												
Options													
A	1												
B	2												
C	3												
D	4												

Question ID	264273
Question Type	MCQ
Question	Gerbera belongs to the family _____ 1. Asteraceae 2. Asparagaceae 3. Liliaceae 4. Iridaceae
Options	
A	1
B	2

C	3
D	4

Question ID	264276
Question Type	MCQ
Question	In preservation, asepsis represents _____ 1. Inactivating enzymatic activity 2. Prevention of chemical reactions 3. Minimizing damages by pests and diseases 4. Maintaince of clean and hygenic conditions in preservation environment
Options	
A	1
B	2
C	3
D	4

Question ID	264277
Question Type	MCQ
Question	Arrange in sequence on the procedure in preparation of jelly (A) Selection and preparation of fruits (B) Cooking of jelly and judging end point (C) Addition of sugar (D) Filling and packing (E) Extraction of pectin Choose the correct answer from the options given below: 1. (A), (B), (C), (D), (E) 2. (D), (C), (B), (A), (E) 3. (A), (E), (C), (B), (D) 4. (C), (D), (B), (A), (E)
Options	
A	1
B	2
C	3
D	4