

BIOLOGY

NEET & AIIMS

MOCK TEST 38 ZOOLOGY

Example

1. What is the cause of low farm productivity per unit in India?

- A. conventional practices of animal breeding and care
- B. No or less use of new technologies of animal farming
- C. less than 30% of world's livestock population is in India
- D. both (1) and (2) are correct

Answer: D



2. The word poultry is generally used to refer to the meat of

A. fowl (chicken) and sheep

B. fowl, ducks and goat

C. foul, duck, Turkey, geese and peacock only

D. fowl, duck, Turkey, geese and some other birds

Answer: D

3. Which of the following is incorrect for good Diary farm management?

A. selection of good breeds having high yielding potential

- B. cattle should be fed with sufficient roughage, concentrates and water
- C. maintenance of good hygiene for both

 Dairy animals and their handlers

D. Record Keeping and regular visit by a veterinary doctors is not necessary

Answer: D



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4. Which of the following is a viral disease of poultry Birds?

A. Coccidiosis

B. Spirochaetosis

- C. new castle's disease
- D. Encephalomalacia



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5. Which of the following statement is correct for inbreeding?

A. mating of closely latest individual within

the same breed having common

ancestors for 4-6 generations

B. breeding of unrelated animals or animals having no common ancestors for 4-6 generations

C. inbreeding increases productivity

D. inbreeding decreases homozygosity

Answer: A



6. On the basis of given statement, select the option which only correct statements. i) outcrossing often helps to overcome inbreeding depression ii) MOET involves enhancing ovulation by injecting oxytocin iii) many new animal breeds have been developed by cross-breading iv) hisadale is a new breed of goat developed in Punjab by crossing Bikaneri rams and Merino ewes

A. (i) and (iii)

B. (i), (ii), (iii) and (iv)

- C. (i), (ii) and (iii)
- D. (ii) and (iv)

Answer: A



- 7. Hybrid species can be produced by
 - A. by interspecific hybridization
 - B. inbreeding
 - C. outcrossing

D. both (1) & (2)

Answer: A



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8. Which of the following is a true match?

A. sahiwal-buffalo

B. murrah-cow

C. leghom-fowl

D. jafrabadi-sheep



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- **9.** Sunandini is a cross breed of a cow which was developed by crossing
 - A. Sahiwal with brown Swiss
 - B. local breeds of Kerala with Jersey
 - C. Tharpakar with Holstein Friesian

(Holstein-Friesian)

D. Holstein Friesian with sahiwal cow

Answer: B



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10. Select incorrect pair w. r. t. animals and methods of breeding by which they were developed.

A. Karan Swiss - Cross breeding

B. Hisardale- cross breeding

- C. Mule cross breeding
- D. Hinny Interspecific hybridization



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- **11.** Which of the following diseases is not related with cattle?
 - A. Anthrax
 - B. Mastilis

- C. Pullorum
- D. Rinderpest



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12. Match colum I and II and select the correct

match

Column-I (Animals) Column-II (Breed) (a) Cow (i) Brahma (b) Buffalo (ii) Bhakarwal (c) Sheep (iii) Red Sindhi (d) Fowl (iv) Bhadawari

A. a(i), b(ii), c(iii), d(iv)

B. a(iii), b(iv), c(i), d(ii)

C. a(iv), b(iii), c(ii), d(i)

D. a(iii), b(iv), c(ii), d(i)

Answer: D



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13. Pashmina is a fine and soft wool obtained from

- A. sheep
- B. goat
- C. both sheep and goat
- D. rabbit

Answer: B



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14. Study the four statements given below and answer the question which follow them. I)

Inbreeding is necessary if we want to develop

a pureline in animals II) inbreeding exposes harmful recessive genes that are eliminated by selection III) continuous inbreeding usually reduces fertility and productivity IV) inbreeding depression can be overcome by outcrossing How many of the above statements are correct?

A. Two

B. Three

C. Four

D. One



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15. Select the option in which given three parameters are not correctly matched Animals Breed Product

- A. cow Sahiwal milk
- B. rabbit lohi Pashmina
- C. sheep Nali carpet wool
- D. Broilers Plymouth rock Meat

Answer: B



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16. Which of the following option is not important for successful bee-keeping?

A. selection of suitable location for keeping the beehives

B. knowledge of the nature and habits of bees

C. catching of drones only and their hiving

for starting Epiculture

D. catching and hiving of swarms

Answer: B



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17. Choose the incorrect match

A. fishery- catching, processing and selling

of fish

- B. aquaculture- production of useful

aquatic plant and animal

- C. Pisiculture- production of fishes
- D. Isinglass- Obtained from fins of perch,
 Indian Salmon, Catfish

Answer: C



18. Which is wrong combination of disease and its casual organism in context of silkworm?

- A. Pebrine Nosema bombycis
- B. Muscardine Spicaria
- C. Muscardine Botrytis
- D. Flacherie Nuclear polyhedral virus

Answer: D



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19. From statement given below, how many statements are correct? (i) Bees perform round dance when distance of food source from the hive is less than 75m (ii) Tail wagging dance is performed by bees if food source is placed more than 75m away from the hive (iii) Nuptial flight is flight of drones and queen for copulation (iv) Bees wax is secreated by abdominal wax gland of both drones and queen

A. Two

B. Three

C. Four

D. One

Answer: D



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20. Statement-I: Rohu, Calbasu, Catla, Magur are edible fresh water fishes. Statement-II: Hilsa, Eel, Salmon, Sardine Promphret are edible marine fishes.

- A. Both Statement-I and II are incorrect
- B. Statement-I in correct and II are incorrect
- C. Both Statement-I and II are correct
- D. Statement-I in incorrect and II is correct

Answer: B

