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केवल मूल्यांकनकर्ता के उपयोग हेतु!

माध्यमिक शिक्षा मण्डल, मध्यप्रदेश, भोपाल

32 पृष्ठीय

केवल परीक्षक द्वारा भरा जावे। प्रश्न क्रमांक के सम्मुख प्राप्तांकों की प्रविष्टि करें।

प्रश्न क्रमांक	पृष्ठ क्रमांक	प्राप्तांक (अंकों में)	प्रश्न क्रमांक	पृष्ठ क्रमांक	प्राप्तांक (अंकों में)
1			17		
2			18		
3			19		
4			20		
5			21		
6			22		
7			23		
8			24		
9			25		
10			26		
11			27		
12			28		
13					
14					
15					
16					

कल प्राप्तांक शब्दों में

अंकों में

परीक्षक एवं उपमुख्य परीक्षक द्वारा भरा जावे ↓

परीक्षक एवं उपमुख्य परीक्षक द्वारा भरा जावे →

प्रमाणित किया जाता है कि उपर के पृष्ठों के अनुरूप मुख्य पृष्ठ पर अंकों की प्रविष्टि एवं अंकों का योग सही है।
निर्धारित मुद्रा: नाम, पदनाम, आईडिल नम्बर, परीक्षक क्रमांक एवं पदांकित संस्था के नाम की मुद्रा लगाएं।

उप मुख्य परीक्षक हस्ताक्षर एवं निर्धारित मुद्रा

Akash Kumar Gupta (Voc Trainer)
V No 328633 Mob 9755877796
Govt Martand (Exc.) H.S.S No 1 Rewa

परीक्षक के हस्ताक्षर एवं निर्धारित मुद्रा

Pankaj Singh Patel (VT) Agri
Govt. Ex. H.S.S. Gangeo, Rewa (M.P.)
V.N.-3242008, Mob.-9806926514



प्रश्न क्र.

Q.1 - Answers

ix)

Ans When crop flowering

ii)

B Ans Barseem

S iii)

E Ans Black quarter

iv)

Ans In mastitis Disease

v)

Ans Pasteurella bovisepitica

vi)

Middle england



प्रश्न क्र.

Q.2 - Answer

i)
Ans

114

ii)
Ans

Jamuna Pari

B
iii)
S Ans

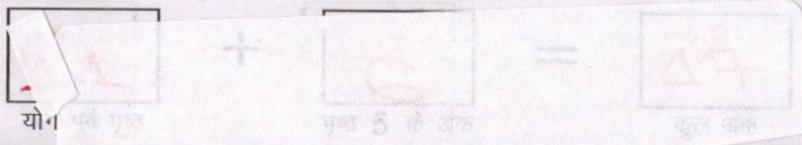
Kashmiri

E
iv)
Ans:-~~Switzerland~~ Spainv)
Ans:-

Avikanagar (Rajasthan)

vi)
Ans:-

Merino



प्रश्न क्र.

Q.3 - Answer - P.8

i)

Ans: ~~False~~ True

ii)

Ans: False

B iii)

SPM False

E iv)

Ans: False

v)

Ans: False

vi)

Ans: True



प्रश्न क्र.

Q.4 - Answer - 5.0

Column A

Column B

- | | |
|----------------------------|-----------------------|
| i) Deep litter system | - More egg production |
| ii) Battery system | - 250 hens |
| iii) Egg shell | - Calcium |
| iv) Porosis | - Manganese |
| v) Filter Passing bacteria | - Newcasills |

B
S
E

Q.5 - Answer

Ans:- AMUL :- Anand milk union limited

ii)

Ans:- NDDB :- National Dairy Development Board

iii)

Ans:- 4°C

iv)

Ans:- 300 eggs

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1)

Candling

Q.6 - Answer (OR)

The two characteristics of Ideal ration are :-

B
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i) It should be easily digested by animals.

The Ideal ration should provide all essential nutrients to animal body.

Q.7 - Answer (OR)

The symptoms of Mastitis disease are

- i) The clots are form on the teat of animal.
- ii) In this disease milk PH is increased and milk NaCl is increased. Normal milk PH - 6.5 - 6.8 & in this disease it increase to 7.4

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Q.8 - Answer

The two advantages of fish farming are -

- i) By doing fish farming Cod liver oil is produced
- ii) Fish meat is rich in protein so it is good source of food materials. Also from fish Gumbo are produced.

Q.9 - Answer (OR)

The four foreign breeds of goats are

- i) Sanen
- ii) Nubian
- iii) Alpine
- iv) Toggenberg



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Q.10 - Answer (OR)

The average composition of Butter -

Fat - 82% ✓

Water - 15% ✓

Buttermilk - 1% ✓

Salt - 2% ✓

Q.11 - Answer (OR)

The average composition of Rabri -

Water - 30% ✓

Fat - 20% ✓

Protein - 10% ✓

Lactose - 17% ✓

Minerals - 2-3% ✓

Sugar - 20% ✓

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Q.12 - Answer

Milk powder :- It is the powder obtained after drying the milk by any method. In this total solid should be 96%. It is called as milk powder. Milk powder made from Sapreta milk is called Sapreta milk powder.

Q.13 - Answer

B. The six general character of sick animal are :-

S. i) The sick animal stop rumination.

E. ii) The temperature of sick animal increases. (But decrease in milk fever).

iii) The sick animal stop eating at all or eat less food.

iv) The sick animal may look look unhappy.

v) The Muzzle of animal become dry.

Sometimes foully smell come from animal's

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Q.14 - Answer (OR)

Ice-creamKulfi

i) The composition of Ice cream is certain.

The composition of kulfi is uncertain.

ii) The volume of ice cream can be increased by over-run.

The volume of kulfi can't be increased by over-run.

The making of ice cream is tough.

The making of kulfi is easy as compare to ice-cream.

Q.15 - Answer

The six points for egg hatching and selection for hatching are:-

i) The egg should be obtain after 24 hours of mating.

ii) Colour of egg should be dark brown.

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iii) The weight of egg should be 50-59 gram.

iv) The egg should have smooth shell.

v) There should be proper knowledge of fertilization of egg.

vi) The egg should have sweet smell, & Aroma

E
S
E

Q.16 - Answer

The six preventive control measure for poultry disease.

i) The poultry house should be proper clean and disinfected

ii) The poultry hens should be vaccinated time to time.

iii) New birds should be quarantine for atleast 30 days in separate house.

iv) The vessels of poultry feeding should be cleaned



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and disinfect properly.

v) Dead birds should be burnt, so the disease may not spread.

vi) There should be ban on import of animal from infected area or country. Also proper food and water should be given to Poultry.

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Q.17 - Answer

The four functions of Protein in animal body are :-

- i) protein is necessary for the proper growth & development of animal.
- ii) It increases meat production in animal.
- iii) It helps in growing wool & hair on animal body.
- iv) It helps in muscle development and increasing in egg production.



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The four functions of Carbohydrate in animal body are :-

i) Carbohydrate provide quick energy and strength to body.

ii) It impart sweetness in milk.

iii) Carbohydrate helps in temperature maintenance in animal body.

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S

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iv) 1 Gram Carbohydrate provide $\Delta 4.2$ Calories.

Q.18 - Answer

i) Burdizzo castrator :- It is used in castrating of male animals.

ii) Teat Syphon :- It is used to extract milk from teat in Mastitis (~~Thanele~~) disease. It is also use to deliver medicine inside teat.

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- iii) Trocar Canula :- It is used in the case of indigestion to remove gas from animal's stomach and deliver medicine in stomach.
- iv) Spatula :- It is used in making pasteurized medicine by mixing.

B
S
E

Q.19 - Answer

The eight characteristics of good cow/buffalo are - for dairy care :-

- i) The udder should be big.
- ii) The udder of animal should shrink completely after milking.
- iii) The milk veins should be properly visible.
- iv) The animal should be young and pure according to its breed.
- v) The teats of animal should be equal size and should be soft.

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- vii) The skin of animal should be smooth and soft
 vii) The eyes of animal should be bright and shiny.
 The udder of animal should be tumorless.

Q.20 - Answer (or)

B
S
E

The information about Ranikhet disease

- i) Causal organism :- Paramyxovirus
 ii) Two symptoms :- a) The poultry bird takes difficulty in breathing.
 b) sneezing and paralysis of legs.
 iii) Four preventive measure :- For prevention from ranikhet -
 a) adults should be vaccinated with - R2B vaccine.
 chicks should be vaccinated with - F strain vaccine.

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- b) The dead birds should be disposed.
- c) The Poultry house should be clean + dry.
- d) ~~The feeding equipments should be clean + disinfect.~~

B
S
E