

PSSSB

Previous Year Paper

**Veterinary Inspector
2021**

1. **Supply a suitable conjunction:**
She is not only poor dumb also.
(A) Till (B) That
(C) But (D) As
2. **Change the narration.**
The visitor said, "What a beautiful flower!".
(A) The visitor said what a beautiful flower.
(B) The visitor wondered that it was a beautiful flower.
(C) The visitor exclaimed that what a beautiful flower.
(D) The visitor exclaimed with surprise that it was a very beautiful flower.
3. **Supply a suitable gerund:**
I am not interested in a celebrity.
(A) Be (B) Became
(C) Becoming (D) Become
4. **Choose the correct option for**
"A jaundiced eye"
(A) Angry (B) Jealousy
(C) Prejudice (D) A generous view
5. **I disapprove your way of working; and must therefore, dispense your services.**
(A) With, of (B) At, with
(C) With, at (D) Of, with
6. **Fill in with correct preposition:**
My father was annoyed me
(A) towards (B) against
(C) with (D) upon
7. **Identify the correct meaning of the given idiom blue blood**
(A) bad blood (B) emity
(C) aristocracy (D) disease
8. **Fill in the blank with appropriate adjective:**
Ramesh is my brother.
(A) Older (B) Olderly
(C) Elderly (D) Elder
9. **The fear that AIDS has broken in India is not unfounded.**
(A) Up (B) About
(C) Out (D) Into
10. **Choose the correct option for the underlined part.**
A movement for the world unity is in the offing.
(A) At the end (B) About to start
(C) On decline (D) In the air
11. **The full form of SIM is:**
(A) Subscriber Identity Mobile (B) Subscriber Identity Module
(C) Standard Identity Module (D) None of these
12. **Which of the battles was fought between the Marathas on the one side and the forces of Ahmed Shah Abdali on the other?**
(A) Second Battle of Panipat, 1556 (B) Third Battle of Panipat, 1761
(C) First Battle of Panipat, 1526 (D) None of these
13. **Where in India can you find the highest cricket ground above sea level?**
(A) Dehradun (B) Chail
(C) Gwalior (D) Guwahati

14. Which is the highest mountain in India?
 (A) Mount Everest (B) Mount Shivalik
 (C) Mount Kunchenjunga (D) Mount K2
15. The strongest material in the human body is:
 (A) Muscle ligaments (B) Tendons
 (C) Human hair (D) Tooth enamel
16. Who is the foreign minister of India?
 (A) Smt. Smriti Irani (B) Sh. Subrahmanyam Jaishankar
 (C) Sh. Raj Nath Singh (D) Sh. Piyush Goyal
17. Who among the following have won maximum number of world Billiards championship titles from India?
 (A) Geet Sethi (B) Michael Ferrara
 (C) Manoj Kothari (D) Vijay Amritlal
18. The hardest substance available on earth is:
 (A) Iron (B) Gold
 (C) Diamond (D) Platinum
19. Bhabha Atomic Research Centre is located in:
 (A) Bangalore (B) New Delhi
 (C) Mumbai (D) Indore
20. 'Pingalwara' charitable society for destitutes was started in Amritsar by
 (A) Bhai Daya Singh (B) Bhagat Puran Singh
 (C) Bhagat Singh (D) Bhai Jasbir Singh
21. ਪੰਜਾਬੀ ਲਿਖਣ ਸਮੇਂ ਜਿਹੜੇ ਅੱਖਰਾਂ ਨੂੰ ਕੋਈ ਲਗ ਨਹੀਂ ਲੱਗਦੀ, ਉਹਨਾਂ ਨੂੰ ਕੀ ਕਹਿੰਦੇ ਹਨ?
 (A) ਸੂਰ (B) ਸੁਕਤਾ
 (C) ਵਿਅੰਜਨ (D) ਮੁਕਤਾ
22. ਪੰਜਾਬੀ ਦੀ ਟਕਸਾਲੀ ਭਾਸ਼ਾ ਦਾ ਅਧਾਰ ਕਿਹੜੀ ਉਪਬੋਲੀ ਹੈ?
 (A) ਮਾਝੀ (B) ਦੁਆਬੀ
 (C) ਪਠਾਨਾਹੀ (D) ਮਲਵਲੀ
23. ਹਰਨੇਕ ਦਾ ਇੱਕ ਪੁੱਤਰ ਕਸਾਉ ਹੈ ਤੇ ਦੂਜਾ ਹੈ। ਵਾਕ ਵਿੱਚ ਵਿਰੋਧੀ ਸ਼ਬਦ ਭਰੋ।
 (A) ਸਾਧੂ (B) ਗਵਾਉ
 (C) ਭਾਉ (D) ਮਿਲਾਉ
24. ਸ਼ਬਦ ਮਨ ਦੀ ਖੁਸ਼ੀ, ਗਮੀ, ਹੋਰਨੀ, ਭਰ ਆਦਿ ਦੇ ਭਾਵ ਪ੍ਰਗਟ ਕਰਦਾ ਹੈ।
 (A) ਨਾਵ (B) ਪੜਨਾਵ
 (C) ਵਿਸ਼ੇਸ਼ (D) ਸੰਬੰਧਕ
25. ਹੇਠ ਲਿਖੇ ਵਾਕਾਂ ਵਿੱਚੋਂ ਸ਼ੁੱਧ ਵਾਕ ਚੁਣੋ।
 (A) ਚੰਦ ਸਾਧੂ ਨੇ ਫਰਾਂਸ ਦੇ ਲਿਆ।
 (C) ਉਸ ਨੂੰ ਅੱਜ ਫੁੱਟੀ ਹੈ।
26. ਪੰਜਾਬੀ ਵਿੱਚ ਸੂਰ ਅੱਖਰ ਕਿੰਨੇ ਹਨ?
 (A) ਦੋ (B) ਮੇਰਾ ਵਕੀਲ ਨੇ ਭਰਾ।
 (C) ਪੰਜ (D) ਉਹ ਪਰ ਅਮੀਰ ਨਹੀਂ ਭਾਵੇਂ ਹੋ ਮਿਹਨਤੀ।
27. ਹੇਠ ਲਿਖੇ ਮੁਹਾਵਰੇ ਦੇ ਸਹੀ ਅਰਥਾਂ ਦੀ ਚੋਣ ਕਰੋ।
 (A) ਕਬਰ ਕਿਨਾਰੇ ਹੋਣਾ।
 (C) ਮਰ ਜਾਣਾ।
 (D) ਮਰਨ ਕਰੇ ਹੋਣਾ।
28. ਅਣਹੋਲੀ ਗੱਲ ਕਰਨਾ ਇਸ ਅਰਥ ਨੂੰ ਦਰਸਾਉਂਦਾ ਢੁੱਕਵਾਂ ਮੁਹਾਵਰਾ ਚੁਣੋ।
 (A) ਭੁੱਲੇ ਕਿੱਤਰ ਉਡਾਉਣਾ।
 (C) ਭੁੱਲੇ ਮੁਆਰਨੀ।
 (B) ਕਬਰ ਕੋਲ ਬੈਠਣਾ।
 (D) ਕਬਰ ਕੋਲ ਹੋਣਾ।
- (B) ਚਾਰ
(D) ਤਿੰਨ
- (B) ਮੇਰਾ ਵਕੀਲ ਨੇ ਭਰਾ।
(D) ਉਹ ਪਰ ਅਮੀਰ ਨਹੀਂ ਭਾਵੇਂ ਹੋ ਮਿਹਨਤੀ।
- (B) ਚਾਰ
(D) ਤਿੰਨ
- (B) ਕਬਰ ਕੋਲ ਬੈਠਣਾ।
(D) ਕਬਰ ਕੋਲ ਹੋਣਾ।
- (B) ਭਰਿਆ ਪੀਤਾ ਹੋਣਾ।
(D) ਤੁੱਥੇ ਮੇਰੇ ਵਾਸਤੇ ਹੋਣਾ।

29. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸ਼ੁੱਧ ਸ਼ਬਦ-ਜੋੜ ਚੁਣੋ।
 (A) ਕਿਹੜਾ (B) ਰਿਅੜਾ
 (C) ਕੇਹੜਾ (D) ਕਹਿੜਾ
30. ਹੇਠ ਲਿਖੇ ਵਾਕ ਵਿੱਚ ਵਿਸ਼ੇਸ਼ਣ ਸ਼ਬਦ ਕਿਹੜਾ ਹੈ?
 "ਗਾਂ ਦਸ ਕਿੱਲੋ ਦੁੱਧ ਦਿੰਦੀ ਹੈ।"
 (A) ਗਾਂ (B) ਦੁੱਧ
 (C) ਦਸ ਕਿੱਲੋ (D) ਦਿੰਦੀ
31. Silent estrus is a common reproductive disorder most commonly observed in
 (A) Cow (B) Buffalo
 (C) Horse (D) Goat
32. Gestation period of buffalo is about
 (A) 9 months 9 days (B) 10 months 10 days
 (C) 11 months 11 days (D) 12 months 12 days
33. Which of the following is considered as true stomach of ruminants
 (A) Rumen (B) Reticulum
 (C) Omasum (D) Abomasum
34. Wooden tongue is caused by
 (A) Actinomyces Bovis (B) Pasteurella Multocida
 (C) Actinobacillosis lignieresii (D) Bacillus anthracis
35. Which of the following disease is caused by protozoa?
 (A) FMD (B) BQ
 (C) Babesiosis (D) Q fever
36. Fatty liver disease is often associated with
 (A) Choline (B) Niacin
 (C) Thiamine (D) Pyridoxine
37. Credit for agriculture, livestock and rural development is provided and supported by
 (A) RBI (B) SBI
 (C) NABARD (D) CBI
38. Central Frozen Semen Production and Training Institute is located at
 (A) Hessarghatta (B) Bhopal
 (C) Bareilly (D) Karnal
39. Most ideal time for semen collection by artificial vagina is
 (A) Early morning after feeding (B) Late evening after feeding
 (C) Early morning before feeding (D) Late evening before feeding
40. Artificial vagina is sterilized by
 (A) Dry heat sterilization at 160°C (B) Autoclaving
 (C) Dry heat sterilization at 180 °C (D) UV radiation
41. Which of the following is most distinct phase of estrous cycle in cow ?
 (A) Proestrus (B) Estrus
 (C) Metestrus (D) Diestrus
42. Time of ovulation in cow is
 (A) 10-14 hours after end of estrus (B) 15-20 hr after onset of estrus
 (C) 5-10 hr after onset of estrus (D) 1-2 hr after end of estrus
43. Duration of inter-estrus interval in cattle is
 (A) 17 days (B) 21 days
 (C) 25 days (D) 28 days
44. Negative correlation is observed between following traits
 (A) Milk fat yield and body weight (B) Milk fat percentage and milk yield
 (C) Body weight and muscle mass (D) Body weight and body height

45. Which of the following is the non-ruminant animal ?
 (A) Cattle (B) Goat
 (C) Pig (D) Deer
46. Temperature required for storage of liquid semen storage in ruminant ($^{\circ}\text{C}$) is
 (A) 15 (B) 10
 (C) 5 (D) 20
47. For annual production of calves, optimum calving conception interval should be
 (A) 45 days (B) 65 days
 (C) 85 days (D) 115 days
48. Docking is removal of
 (A) Tail (B) Testis
 (C) Horn (D) Teat
49. Total number of recognized registered breeds of cattle in India till date is
 (A) 16 (B) 17
 (C) 42 (D) 50
50. As a general rule of animal feeding
 (A) $2/3^{\text{rd}}$ of nutrient should come from roughage and $1/3^{\text{rd}}$ from concentrate (B) $1/3^{\text{rd}}$ of nutrient should come from roughage and $2/3^{\text{rd}}$ from concentrate
 (C) Animal should be fed concentrate only (D) Animal should be fed roughage only
51. Which animal contribute maximum to the milk production of India
 (A) Goat (B) Buffalo
 (C) Cow (D) Sheep
52. Which is the longest phase of estrous cycle in Ruminant :-
 (A) Proestrus (B) Estrus
 (C) Metestrus (D) Diestrus
53. "Koch's blue bodies" are typically found in
 (A) Babesiosis (B) Theileriosis
 (C) Anaplasmosis (D) Fasciolosis
54. Retention of placenta is most commonly associated with
 (A) Campylobacteriosis (B) Brucellosis
 (C) Toxoplasmosis (D) Listeriosis
55. Rabies is caused by
 (A) Coronavirus (B) Retrovirus
 (C) Rhabdovirus (D) Picornavirus
56. Most reliable and commonly used seminal characteristic in evaluating fertility of frozen semen in field is
 (A) Post thaw livability (B) Post thaw acrosomal integrity
 (C) Post thaw motility (D) HOST
57. Which of the following is a fat soluble vitamin
 (A) Vitamin B1 (B) Vitamin B2
 (C) Vitamin C (D) Vitamin E
58. Milk ring test is used for diagnosis of
 (A) Brucellosis (B) Mastitis
 (C) TB (D) Q-Fever
59. What term is commonly used for the period of three weeks before and three weeks after calving?
 (A) Dry period (B) Transition period
 (C) Lactation period (D) Postpartum period

60. **Somatic cell count (SCC) is related to**
 (A) Udder health (B) Cellular structure
 (C) Uterine health (D) Estrus detection
61. **Pica is caused mainly due to deficiency of**
 (A) Magnesium (B) Boron
 (C) Phosphorus (D) Nitrogen
62. **Thermoregulatory mechanism is less efficient in**
 (A) Buffalo (B) Cattle
 (C) Sheep (D) Goat
63. **Which one of the following is a breed of buffalo ?**
 (A) Nagori (B) Rampur Bushair
 (C) Nagpuri (D) Deccani
64. **Name the most common disease transmitted to human through cow's milk**
 (A) Malaria (B) Anthrax
 (C) Tuberculosis (D) Small pox
65. **Which of the following mineral deficiency cause grass tetany**
 (A) Potassium (B) Phosphorus
 (C) Magnesium (D) Calcium
66. **Enzootic ataxia is caused due to the deficiency of**
 (A) Iron (B) Copper
 (C) Manganese (D) Zinc
67. **Milk fever in high yielding animal is due to deficiency of**
 (A) Calcium (B) Sodium
 (C) Potassium (D) Zinc
68. **Specific antidote for nitrate poisoning is**
 (A) Thiosulphate (B) Methylene blue
 (C) Atropine (D) Dimercaprol
69. **Act or process of identifying the nature and cause of a disease is**
 (A) Prognosis (B) Diagnosis
 (C) Treatment (D) Prevention
70. **Spavin test is done to diagnose the lameness related to**
 (A) Stifle joint (B) Knee joint
 (C) Hock joint (D) Shoulder joint
71. **Ketosis occurs due to**
 (A) Positive protein balance in body (B) Positive energy balance in body
 (C) Negative energy balance in body (D) None of these
72. **Quick launch icon is a part of**
 (A) Tool bar (B) Task bar
 (C) Title bar (D) Menu bar
73. **Which menu do you choose to create header?**
 (A) Format, header and footer (B) Add, header and footer
 (C) Create, header and footer (D) Insert, header and footer
74. **Which key do you press to force a page break?**
 (A) CTRL+Enter (B) CTRL+ALT
 (C) CTRL+Break (D) None of these
75. **According to specified criteria, which of the following feature displays the data in column(s) only?**
 (A) Data protection (B) Sorting
 (C) Validation (D) Filtering

76. Which of the following are not powerpoint views?
 (A) Print view (B) Page view
 (C) Normal view (D) Outline view
77. Rank of India in world's milk production is
 (A) 1st (B) 2nd
 (C) 4th (D) 6th
78. Shortest (in height) cattle breed in India is
 (A) Kankrej (B) Sahiwal
 (C) Vechur (D) Badri
79. Chromosome number of cattle is
 (A) 46 (B) 48
 (C) 50 (D) 60
80. New born calf should get first colostrum from its dam within
 (A) 30 minutes after birth (B) 12 hours after birth
 (C) 24 hours after birth (D) 48 hours after birth
81. Number of recognized registered breeds of buffaloes in India is
 (A) 10 (B) 13
 (C) 17 (D) 19
82. First faeces of new-born calf is called
 (A) Meconium (B) Colostrum
 (C) Faeces (D) Vomition
83. Incubation periods of chicken egg is
 (A) 21 days (B) 28 days
 (C) 35 days (D) 18 days
84. Colostrum should be fed to new born calve at rate of
 (A) 1/5th of body weight (B) 1/10th of body weight
 (C) 1/15th of body weight (D) 1/20th of body weight
85. Rupture of mature ovarian follicle and release of ovum is called
 (A) Luteolysis (B) Ovulation
 (C) Fertilization (D) Capacitation
86. Which of the following is a non- infectious disease of cattle
 (A) Wooden tongue (B) Anthrax
 (C) Lumpy Jaw (D) Milk Fever
87. Which one of the following is Pregnancy maintaining hormone?
 (A) Estrogen (B) Oxytocin
 (C) Progesterone (D) Relaxin
88. Post mortum examination should not be conducted on suspected case of
 (A) Black Quarter (B) FMD
 (C) Anthrax (D) Haemorrhagic Septicaemia
89. Heifers should be bred after attaining about
 (A) 20% of adult body weight (B) 40% of adult body weight
 (C) 60% of adult body weight (D) 80% of adult body weight
90. Excessive prolonged signs of estrus and a shortened interval between successive estrus is observed in
 (A) Anestrus (B) Split estrus
 (C) Follicular cyst (D) Luteal cyst
91. Haemorrhagic Septicaemia disease is caused by
 (A) Pasteurella Multocida (B) Mycobacterium bovis
 (C) Aphtho virus (D) Bacillus anthracis

92. **Black Quarter disease is caused by**
 (A) *Pasteurella Multocida* (B) *Mycobacterium bovis*
 (C) *Clostridium chauvoei* (D) *Bacillus anthracis*
93. **Desire and ability to mate, the capacity to conceive and to nourish the embryo and finally power to expel a normal fetus and fetal membrane is referred as**
 (A) Infertility (B) Sub fertility
 (C) Fertility (D) Sterility
94. **Best index of semen quality is**
 (A) 5-8 ml semen volume (B) 1200 million spermatozoa/ml concentration
 (C) 60% post thaw motility (D) Good fertility
95. **Expulsion of fetus before completion of gestation period is known as ?**
 (A) Embryonic death (B) Still birth
 (C) Abortion (D) Parturition
96. **Which of the following is a post-partum reproductive disorder of cattle**
 (A) Abortion (B) Fetal mummification
 (C) Hydrallantois (D) Retained Fetal Membrane
97. **Hormone mainly responsible for follicular growth and antrum formation is**
 (A) FSH (B) LH
 (C) Estrogen (D) Progesterone
98. **Luteolytic hormone is**
 (A) Progesterone (B) LH
 (C) Estrogen (D) PGF2 α
99. **Which of the following disease is a bacterial disease ?**
 (A) Hemorrhagic Septicemia (HS) (B) Bloat
 (C) Aphous fever (D) Blue tongue
100. **The common site of intravenous injection in cattle is**
 (A) Jugular vein (B) Saphenous vein
 (C) Carpal vein (D) Coccygeal vein
101. **Which of the following disease is a viral disease ?**
 (A) HS (B) BQ
 (C) FMD (D) TB
102. **Which test is applied to detect mastitis**
 (A) Strip cup test (B) Hansa test
 (C) Phosphatase test (D) Ascolis test
103. **Relaxation of sacrosciatic ligaments in cow is a typical symptom of**
 (A) Approaching estrus (B) Approaching parturition
 (C) Early pregnancy (D) Repeat breeding
104. **Common lung worm of cattle is**
 (A) *Dictyocaulus viviparus* (B) *Capillaria aerophila*
 (C) *Muellerius capillaris* (D) *Habronema megastoma*
105. **Enzootic abortion of ewes is caused by**
 (A) *Brucella abortus* (B) *Trichomonas fetus*
 (C) *Campylobacter fetus* (D) *Chlamydia abortus*
106. **"Lumpy Jaw" is caused by**
 (A) *Actinomyces bovis* (B) *Actinobacillus lignieresii*
 (C) *Nocardia spp.* (D) *Sporotrichum spp.*
107. **Which of the following disease is a zoonotic disease?**
 (A) BQ (B) HS
 (C) Anthrax (D) Mastitis

108. Before bringing a new bull in semen station in India, it must be given a minimum quarantine period of
 (A) 15 days (B) 30 days
 (C) 60 days (D) 90 days
109. For storing frozen semen, the semen is stored in liquid nitrogen, which has temperature of
 (A) 37°C (B) 0°C
 (C) -5°C (D) -196°C
110. Which of the following is used to conduct White side test?
 (A) NaCl (B) NaOH
 (C) KCl (D) MgCl_2
111. Selection based upon ancestor performance is called
 (A) Progeny testing (B) Individual selection
 (C) Sib selection (D) Pedigree selection
112. In milk fever, body temperature of animal is
 (A) Highly elevated (B) Elevated
 (C) Subnormal (D) Normal
113. A fetal membrane is said to be retained in cow when it fails to be expelled within
 (A) 1-2 hours of calving (B) 3-6 hours of calving
 (C) 8-12 hours of calving (D) 24 hours of calving
114. Period from fertile service to calving is called as
 (A) Dry period (B) Service period
 (C) Abortion (D) Gestation period
115. Which of the following is an ectoparasite of cattle
 (A) Tapeworm (B) Round worm
 (C) Tick (D) Fluke
116. Silage is
 (A) Preserved dry fodder (B) Fermented fodder
 (C) Succulent fodder (D) None of these
117. Brucella abortion in cow is most commonly noticed during
 (A) 1st trimester of pregnancy (B) 2nd trimester of pregnancy
 (C) 3rd trimester of pregnancy (D) Any time during pregnancy
118. Q fever is caused by
 (A) Brucella abortus (B) Chlamydia psittaci
 (C) Coxiella burnetii (D) Moraxella bovis
119. Which of the following condition can be diagnosed by White side test?
 (A) HS (B) FMD
 (C) Bloat (D) Endometritis
120. FMD is caused by
 (A) Retrovirus (B) Circovirus
 (C) Picornavirus (D) Coronavirus