

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

01. The place where animal is given rest before slaughter is called as

Answer: **Lairage**

2. Milk is an _____ emulsion

Answer: **Oil in water**

3. The heterotrophic bone present in the male genital tract of the Dog and Bats

Answer: **Ospenis**

4. Slaughter of dead animal is called as

Answer: **cold slaughter**

5. Animal with _____ should be slaughtered under emergency slaughter

Answer: **Lumbar fracture**

6. Contraction of gall bladder and relaxation of sphincter of oddi is initiated by

Answer: **Cholecystokin**

7. Nodule formation in the intestine of Sheep and Goat is caused by

Answer: **Stilesia globipunctata**

8. Which breed of native bullocks were utilized by Tipu Sultan to carry cannons in the war against East Indian Company?

Answer: **Amritmahal**

9. Salting in cheese is done at the level of _____ %

Answer: **1 - 2 %**

10. Monosodium glutamate is used to enhance

Answer: **Flavour**

11. In retail markets, the storage temperature of butter should be

Answer: **not exceeding 4 degree C**

12. The freezing point of meat lies between degree Celsius

Answer: **-1 & -1.5**

13. Rennet is manufactured from _____ of the calf

Answer: **Abomasum**

14. In necrosis, fragmentation of the nucleus is called as

Answer: **karyorrhexis**

15. Urea-molasses-mineral blocks popularly called "**Buffalo chocolates**" has been prepared by

Answer: **NDDB**

16. The pigment responsible for the brown eggshell in chicken

Answer: **Ooporphyrin**

17. Organisms that lack a defined nucleus

Answer: **Prokaryotes**

18. What is the duration between two consecutive egg laying in chicken

Answer: **25-26 hrs**

19. Major constituent of poultry egg shell is

Answer: **Calcium**

20. In poultry breeding studies, it is found that egg weight and egg production traits are

Answer: **Negatively correlated**

21. In poultry farm, Light is essential for

Answer: **Egg production**

22. Nobel prize winner for synthesizing oxytocin is

Answer: **Du Vigneaud**

23. The trematode which transmit the rickettial agent causing salmon poisoning is

Answer: **Nanophyetus salmincola**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

24. "Stormont test" is employed for diagnosis of

Answer: **Tuberculosis**

25. "Morocco leather" appearance of abomasal mucosa is seen in sheep affected with

Answer: ***Ostertagia ostertagi***

26. Virus which have a distinctive "Wheel like appearance"

Answer: **Rota Virus**

27. The antibacterial activity of amoxicillin may include penicillinase-producing organisms if it is combined with

Answer: **Clavulanic acid**

28. The causative agent of contagious pustular dermatitis

Answer: **Parapox virus**

29. 'Mc Fadyean's reaction' is associated with

Answer: ***Bacillus anthracis***

30. Number of serotype present in FMD virus

Answer: **7**

31. 'Spectacle eye' develops due to the deficiency of

Answer: **Biotin**

32. Vaccines containing killed bacteria is called as

Answer: **Inactivated vaccine**

33. Enteric form and myocardial form occur in which disease?

Answer: **Parvoviral disease**

34. Ricin is a compound present in legume seeds which can be destroyed by

Answer: **Heat treatment**

35. Bestiality is punishable under the IPC section

Answer: **377**

36. In cows and ewes _____ is the most favourable site for survival of sperms in the female genitalia where it can remain viable for 36-48 hours

Answer: **Cervix**

37. Phallicampsis is

Answer: **deviation of penis**

38. In cattle, high intake of rumen degradable protein may lead to embryonic mortality due to

Answer: **Alteration of pH of uterine environment**

39. Primary lymphoid organ

Answer: **Thymus**

40. The objective of the livestock Importation Act, 1898 is

Answer: **To Prevent Infectious (or) contagious diseases**

41. Process of introducing air or any substance into the female organ of cow to get more milk is called as

Answer: **Phooka**

42. *Moraxella bovis* causes

Answer: **Kerato conjunctivitis in cattle**

43. Frequent kicking at abdomen, pawing, sweating and getting up and down are characteristic symptoms of

Answer: **Colic in horse**

44. Which one of the following instrument is commonly used for opening the mouth of dairy cow?

Answer: **Gag**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

45. After natural infection with a type/sub-type of FMD virus, the immunity produced against that type/sub-type is

Answer: **Not more than 1 year**

46. A break in the continuity of soft tissue is called as

Answer: **Wound**

47. Biphasic curve temperature is the characteristic symptom of which disease?

Answer: **Canine distemper**

48. The pH value of good silage is

Answer: **3.7 to 4.2**

49. Glucogenic volatile fatty acid is

Answer: **Propionic acid**

50. Nails swallowed by the cattle, commonly lodged in this compartment and perforates diaphragm

Answer: **Reticulum**

51. Prevention of Cruelty to Draught and Park Animals Rules

Answer: **1965**

52. The crude protein equivalent of urea is

Answer: **281 %**

53. The commonest method of mischievous killing is

Answer: **Poisoning**

54. Death of an animal is assessed by

- Stoppage of respiration
- Loss of corneal reflex
- Cooling of the body

Answer: **All the above**

55. The following is the outstanding clinical sign of **pyloric stenosis** in dogs

Answer: **Regurgitation**

56. Which among the following animal is most susceptible to Tetanus ?

Answer: **Horses**

57. Scientific name of horse is

Answer: ***Equus caballus***

58. Polypeptide hormone secreted by corpus luteum

Answer: **Relaxin**

59. In India colour code for filling of semen in straws for Indigenous cattle breeds is

Answer: **Orange**

60. Irregular or scattered cases of disease present in the population is known as

Answer: **Sporadic**

61. Necrotic enteritis in chicken is caused by

Answer: ***Clostridium perfringens***

62. In dogs, rostral portion of tympanic cavity proper communicates with nasopharynx by a tube called

Answer: **Auditory tube**

63. In poultry, swelling of infraorbital sinus with cheesy exudates is seen in

Answer: **Infectious coryza**

64. One of the following is a ketose

Answer: **Fructose**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](https://tnvas.com)

65. The presence of this antibiotic residue in milk causes aplastic anaemia in children

Answer: **Chloramphenicol**

66. **INAPH** is abbreviated for

Answer: **Information Network for Animal Productivity and Health**

67. The definitive host of "*Echinococcus granulosus*" is

Answer: **Dog**

68. The maximum period animals are allowed to walk per day during transportation

Answer: **8 hours**

69. IDF World Dairy Summit 2022 was held in

Answer: **India**

70. Queen of fodder crop

Answer: **Lucerne**

71. Uranoplasty is the surgical treatment for the correction of

Answer: **Cleft palate**

72. The bell of stethoscope is primarily used to listen which heart sound?

Answer: **Low frequency third heart sound**

73. Bunnell Mayer sutures are used for suturing

Answer: **Tendon**

74. PPR in goats is transmitted and spread by

Answer: **Droplets released into air while sneezing and coughing**

75. Disease of pigs which is also known as 'Blue ear disease' is

Answer: **Porcine reproductive and respiratory syndrome (PRRS)**

76. Sequence of Post mortem changes are

Answer: **Algor mortis-Rigor mortis-Livor mortis**

77. Swollen liver with pin point spot with intranuclear inclusions body is the characteristic finding of _____ disease in chickens

Answer: **Inclusion body hepatitis (IBH)**

78. Food Safety and Standards Authority of India (FSSAI) is a statutory body established under the

Answer: **Ministry of Health & Family Welfare**

79. Consumption of beef and beef products infected with Bovine Spongiform Encephalopathy (BSE) virus causing a human form of mad cow disease known as

Answer: **Variant Creutzfeldt-Jakob disease (vCJD)**

80. Barred condition in poultry is which type of trait

Answer: **Sex-linked**

81. *Sporotrichum* and *Chrysosporium* cause a condition in stored carcass surfaces known as

Answer: **White spots**

82. Half-moon shaped horns are seen in

Answer: **Gir**

83. Stunning for livestock to be slaughtered according to the _____ method has not yet been accepted

Answer: **Jewish method**

84. Boiling test on meat is commonly used to detect any abnormal

Answer: **Odour**

85. The vitamin which is present in coenzyme A is

Answer: **Pantothenic acid**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

86. DNA fragments are joined together by the enzyme

Answer: **Ligase**

87. Transfer of DNA from gel to nitrocellulose or nylon membrane in molecular biology

Answer: **Southern blotting**

88. First biosphere reserve in India is

Answer: **Nilgiri**

89. Cattle reared in high altitude will have

Answer: **Increase in RBC count and Hb**

90. **Pecten** is a comb like vascular structure present only in the eyes of

Answer: **Birds**

91. Intermediate host of *Spirocerca lupi*

Answer: **Coprohagus beetles**

92. Incubation period of smaller goose breed egg is _____ days.

Answer: **30**

93. Which among the following is not a splanchnic bone?

Answer: **Os pedis**

94. Haemolytic uraemic syndrome (HUS) in humans is caused by

Answer: **E.coli**

95. Epitheliotropic virus is/are

- Papilloma virus
- FMD virus
- Pox virus

Answer: **All the above**

96. Marker enzyme of early stages of hepatic dysfunction in cattle

Answer: **Gamma-glutamyltransferase**

97. Intermandibular oedema (**bottle-jaw**) is common finding in

- Fasciolosis
- Paramphistomosis
- Haemonchosis

Answer: **All the above**

98. Vent pecking is commonly seen in

Answer: **IBD**

99. Vitamin **G** is also known as

Answer: **Riboflavin**

100. Gross energy can be determined by

Answer: **Bomb-Calorimeter**

101. Cytoplasm of muscle fibre is called as

Answer: **Sarcoplasm**

102. The natural feeding behaviour of goats is known as

Answer: **Browsing**

103. Sulphur containing amino acid ?

Answer: **Methionine**

104. Mischief, maiming, killing by poisoning results into prison of 2 to 5 years under which IPC sections

Answer: **427 & 428**

105. Local anaesthetic will have direct effect on the

Answer: **Peripheral nervous system**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

106. Unfertilized ovum remains for months in the oviduct of which species

Answer: **mare**

107. Which of the following is used as energy source (not as a protein source)?

Answer: **Salseed meal**

108. Which condition is termed as 'Broken Wind or Heaves' in horses

Answer: **Chronic Obstructive Pulmonary Disease**

109. Gossypol toxicity can be prevented by the addition of _____ in the feed

Answer: **Ferrous sulphate**

110. Expulsion of foetus occurs in which stage of parturition in cows

Answer: **2nd stage**

111. White corneal scar is known as

Answer: **Leukoma**

112. "Barbone disease" is caused by

Answer: ***Pasteurella multocida***

113. A low sperm count is called as

Answer: **Oligozoospermia**

114. It is a non inflammatory, degenerative disease of CNS in cattle caused by prion protein

Answer: **Bovine spongyform encephalopathy (BSE)**

115. Thrush is a mycotic disease of the poultry which affects the

Answer: **digestive tract**

116. Peat scours (persistent severe scouring with the passage of liquid faeces full of gas bubbles) in calves is due to the deficiency of

Answer: **copper**

117. Prolactin has luteotropic activity in which species

Answer: **dog**

118. Zero concentration of spermatozoa (no sperm in the ejaculate) is known as

Answer: **azoospermia**

119. National Research Centre on Camel is located at

Answer: **Bikaner**

120. Scientific name of one-humped camel is

Answer: ***Camelus dromedaries***

121. Indigenous swine breeds of India

- Ghungroo and Niang Megha
- Zovawk and Tenyi VoDoom,
- Ankamali and Agonda Goan

Answer: **All the above**

122. The first Military Dairy Farm was started in India at

Answer: **Allahabad**

123. Sheep and goat can be castrated using

- burdizzo castrator
- elastrator
- castration knife

Answer: **All the above**

124. Which one of the following enzyme can be used for detection of liver dysfunction in dog

Answer: **Alanine aminotransferase (ALT)**

125. Maize is deficient in

Answer: **Ca**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

126. Calcium in layer mash should not exceed

Answer: **5%**

127. How many different kinds of gametes will be produced by a animal having genotype AaBBcCdd?

Answer: **8**

128. Molasses is incorporated in the chick & layer ration up to

Answer: **5%**

129. Thumps (piglet anemia) is due to the deficiency of
(b) copper(c) cobalt

Answer: **both (a) and (b)**

130. Mortgage Lifter is

Answer: **sheep**

131. One of the oldest domesticated breed in pigs

Answer: **Tamworth**

132. Castrated male Pig

Answer: **Hog**

133. Best chevon breed of India which is also a highly prolific goat breed.

Answer: **Black Bengal**

134. Femur is situated between the two joints

Answer: **Hip and stifle**

135. Anterior extremity of the sternum is called as

Answer: **Manubrium sternum**

136. The fat % of double toned milk is

Answer: **1.5%**

137. TNLDA stands for

Answer: **Tamilnadu Livestock Development Agency**

138. A ligament surrounding the joint

Answer: **Capsular ligament**

139. Inability to withdraw penis back into prepuce is called as

Answer: **paraphimosis**

140. A prolonged erection of the penis, usually without sexual arousal is known as

Answer: **priapism**

141. Trypanosoma infection that transmits sexually

Answer: **dourine**

142. The type of New castle disease virus is most virulent

Answer: **velogenic**

143. The FMD serotype that was not recorded in last two decades in India is

Answer: **'C' serotype**

144. Bipolar appearance of organisms is specific for

Answer: **Pasteuralla spp**

145. In bitches lochia is of greenish colour due to

Answer: **uteroverdin**

146. Prostaglandin in male is secreted by

Answer: **seminal vesicle**

147. Corpus luteum of pregnancy is called as

Answer: **CL verum**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

148. Parakeratosis is caused by the deficiency of

Answer: **Zinc**

149. Quarantine shed in a dairy farm should be located

Answer: **At the entrance of the farm**

150. Young one of guinea fowl is called as

Answer: **Keet**

151. Anesthetic which is steroid in nature

Answer: **Althesin**

152. Gestation period of a cow is the period between

Answer: **Conception to calving**

153. Steaming up ration in dairy cattle is provided

Answer: **At last stage of pregnancy**

154. Glucose effect seen in which injectable anaesthesia

Answer: **Barbiturate**

155. Buccal mucosal bleeding time is a reliable test to diagnose

Answer: **platelet dysfunction**

156. Milk production in cows can be artificially increased by the injection of

Answer: **bovine somatotropin**

157. Micturition reflex is regulated by

Answer: **spinal cord and brain stem**

158. Decrease in oxygen concentration of the arterial blood is

Answer: **hypoxemia**

159. Orchitis is the inflammation of

Answer: **Testis**

160. Superovulation in cows can be induced by

Answer: **FSH**

161. Select the correct statement

Tetanus - *Clostridium tetani*

Black quarter - *Clostridium chauvoei*

Braxy - *Clostridium septicum*

Answer: **All the above**

162. Which one of the pairs is not correctly matched

Vitamin A - anti-infection factor

Vitamin D - anti-rachitic factor

Vitamin E - antisterility factor

Answer: **Vitamin K - antiscorbutic factor**

163. Which of the following species is polyestrus

Answer: **Cow**

164. Contagious mastitis in bovine is due to

Answer: ***Streptococcus agalactiae***

165. Roughage utilization in rumen is promoted by

- Rumen microbes
- Rumen pH
- Rumen temperature

Answer: **All the above**

166. Sterilization in autoclave is by

Answer: **saturated steam at 15lb pressure at 121°C**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

167. Calcium favours

Answer: **heart contraction**

168. Temperature regulatory centers are located in

Answer: **Hypothalamus**

169. High proportion of high melting point fats leads to _____ butter

Answer: **gummy**

170. Prepubic desmorrhexis of pregnancy is

Answer: **Rupture of prepubic tendon common in mare**

171. “Tumbu fly or skin maggot fly” is

Answer: ***Cordylobia anthropophaga***

172. In cow nerve block for caesarean section is

(a) Paravertebral

(b) Lumbar epidural

Answer: **Both (a) and (b)**

173. A.I was practised first in fourteenth century in

Answer: **Arabian mare**

174. Elephant hide condition in cattle (Elephant Skin Disease) is caused by

Answer: ***Besnoitia besnoiti***

175. Brucellergin test / abortus test indicative of

Answer: **Infection**

176. Among the abdominal viscera, the following organ is retro peritoneal in position

Answer: **Kidney**

177. Find the **incorrect** pair

Sigmoid flexure - Penis of bull

Corona glandis - glans penis of stallion

Phallus - Analogue of mammalian penis in fowl

Answer: **Colliculus seminalis - Failure to descend to scrotum**

178. The distal extremity of femur consist of

Answer: **trochlea**

179. The **acromion process** is **absent** in the scapula of

Answer: **Horse**

180. Breeding policy adopted for increasing milk production of non-descript cattle is

Answer: **Crossbreeding**

181. The bone which is not a part of appendicular skeleton is

Answer: **sacrum**

182. Melatonin is produced by

Answer: **pineal gland**

183. Winter coccidiosis in cattle is attributed to

Answer: ***Eimeria zuernii***

184. Mature cyst of Giardia lamblia contains

Answer: **two to four nuclei**

185. **Bence Jones proteins** found in the urine with neoplasm

Answer: **Multiple myeloma**

186. **Red mange** in dogs is caused by

Answer: ***Demodex canis***

187. Multinucleated cells having vacuolation in the cytoplasm due to increased lipid content

Answer: **Touton giant cells**

Mock Test - 2 – Animal Husbandry and Veterinary Science

[To take the Mock test Online Please Visit TNVAS.COM](http://TNVAS.COM)

188. Antioxidant used in Ghee is

Answer: **Butylated hydroxyanisole**

189. According to PFA, milk powder shall contain

Answer: **not more than 5% moisture**

190. Rate of genetic change depends on

- Heritability
- Selection differential
- Generation interval

Answer: **All the above**

191. Chemical name for Vitamin E is

Answer: **tocopherol**

192. If a feed contains over 18% crude protein, it should be regarded as a

Answer: **protein supplement**

193. Slatted housing for goat is common in

Answer: **Humid areas**

194. EDS-76 is more important to

Answer: **Commercial egg producers**

195. Mandya sheep of Karnataka is a

Answer: **mutton breed**

196. Domestic animal with extremely broad habitat spectrum is

Answer: **Sheep**

197. Just before farrowing, sow may demonstrate

Answer: **nest building**

198. The most suitable age for disbudding of calves is

Answer: **5 - 10 days**

199. The recommended strategy for control of anthrax in sheep flock in known anthrax belt is

Answer: **annual vaccination**

200. Which of the following post-mortem change is not seen in electrocution?

Answer: **Pulmonary oedema**