

Exam Date : 18 July 2021

Exam conducted by :

Haryana Staff Selection Commission

for the Post of VLDA in Haryana.

1. In Haryana Vedic Drishadwati river is also known as

- (A) Saraswati
- (B) Markanda
- (C) Ghaggar
- (D) Sahibi

Ans. D

2. Scientific name of goat is

- (A) Capra hircus
- (B) Bos indicus
- (C) Sus scrofa
- (D) Ovis aries

Ans. A

3. Revolt of 1857 against the British Govt, was first began at in Haryana.

- (A) Hisar
- (B) Rohtak
- (C) Ambala
- (D) Mahendragarh

Ans. C

4. Which one of the following animal diseases has been eradicated from India ?

- (A) Avian influenza
- (B) Rinderpest
- (C) Fowl pox
- (D) FMD

Ans. B

5. Os penis is found in

- (A) Dog
- (B) Buffaloes
- (C) Cattle
- (D) Sheep

Ans. A

6. Which among the following is a tributary of river Ghaggar in Haryana ?

- (A) Chautang
- (B) Saraswati
- (C) Aruna
- (D) Nagafgarh

Ans. A

7. Choose the number which is similar to the numbers in the given set. 8 : 28 :: 27 : ?

- (A) 8
- (B) 28
- (C) 64
- (D) 65

Ans. D

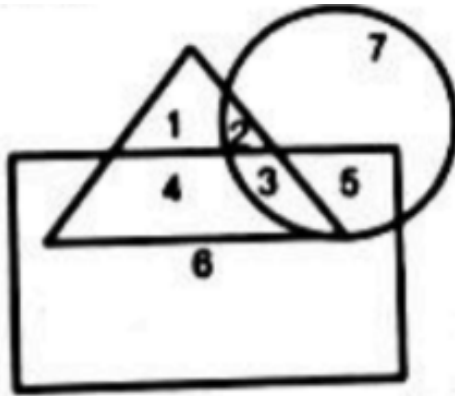
8. Dehorning means

- (A) Removal of eye of animals
- (B) Removal of extra teats of animals
- (C) Removal of horn of animals
- (D) None of these

Ans. C

9.

In the following diagram \triangle represents 'Healthy', \square represents 'Old' and \bigcirc represents 'Men'. Which area in the diagram represents Men who are Healthy but not old ?



- (A) 1
- (B) 2
- (C) 3
- (D) 7

Ans. B

10. Period from conception to parturition is called

- (A) Gestation period
- (B) Dry period
- (C) Calving period
- (D) Lactation period

Ans. A

11. What does an indirect tax GST stands for ?

- (A) Goods and Service Tax
- (B) General Service Tax
- (C) Goods and Sales Tax
- (D) None of the above

Ans. A

12. During the formation of Haryana, number of districts in the State were

- (A) 7
- (B) 17
- (C) 19
- (D) 21

Ans. A

13. "Goose stepping" in pigs is related to deficiency of

- (A) Pyridoxine
- (B) Biotin
- (C) Pantothenic acid
- (D) Manganese

Ans. C

14. Which among the following districts of Haryana has the least number of Gram Panchayats ?

- (A) Panchkula
- (B) Gurugram
- (C) Rohtak
- (D) Faridabad

Ans. D

15.is the only perennial river flowing in Haryana.

- (A) Ghaggar
- (B) Hakra
- (C) Yamuna
- (D) Markanda

Ans. C

16. Which among the folk dances of Haryana is the most Ancient one ?

- (A) Ghoomar
- (B) Saang
- (C) Khoria
- (D) Dhamal

Ans. D

17. This hill has acquired Haryana a wide fame as it is believed that Chavan Rishi practiced penance here for many years.

- (A) Momihill
- (B) Dhosi hill
- (C) Gokalgarh

(D) None of the above

Ans. B

18. Act of mating in cattle is known as

(A) Coupling

(B) Serving

(C) Tapping

(D) None of the above

Ans. B

19. Identify the name of the Nobel Laureate. He was born in Raipur, Punjab (now in Pakistan). His invention in the field of Medicine- interpreting the genetic code and analysing its function in protein synthesis - fetched him the Nobel Prize for Medicine in 1968.

(A) Hargobind Khorana

(B) Subramanian Chandrashekar

(C) Chandrasekhara Venkata Raman

(D) None of the above

Ans. A

20. Castrated male pig is known as

(A) Neuter

(B) Barrow

(C) Capan

(D) Redder

Ans. B

21. Which of the following breed is native to Karnataka ?

(A) Tharparkar

(B) Toda

(C) Kankrej

(D) Hallikar

Ans. D

22. 60% of 264 is the same as

(A) 10% of 44

- (B) 15% of 1056
- (C) 30% of 132
- (D) None of these

Ans. B

23. Manganese is found in which district of Haryana?

- (A) Hisar
- (B) Mahendragarh
- (C) Kamal
- (D) Gurugram

Ans. B

24. Which of the following is a crossbreed animal ?

- (A) Karan Fries
- (B) Karan Swiss
- (C) Sunandini
- (D) All of the above

Ans. D

25. Myiasis is

- (A) The Infestation of animal tissue by ticks
- (B) The Infestation of animal tissue by mites
- (C) The Infestation of animal tissues by the larvae of flies
- (D) None of these

Ans. C

26. Which among the following city of Haryana is called as golden city ?

- (A) Ambala
- (B) Sonapat
- (C) Hisar
- (D) Rohtak

Ans. B

27. Who among the following Chinese pilgrim visited Haryana in 7th Century ?

- (A) Hsi-yu Chi

- (B) Hiuen-Tsang
- (C) Fa-hien
- (D) Markpolo

Ans. B

28., a famous lake of Haryana was mentioned in the 11th Century memoirs of Al-Beruni called 'Kitab-ul-Hind'.

- (A) Badkhal
- (B) Damdama
- (C) Brahma Sarovar
- (D) Kama

Ans. C

29. Blood collection site in cattle is

- (A) Carotid artery
- (B) Saphenous vein
- (C) Jugular vein
- (D) Mammary vein

Ans. C

30.is a question asked of a database that yields information.

- (A) Filter
- (B) Query
- (C) Record
- (D) Table

Ans. B

31. In addition to the cache memory built into the CPU, cache is also added to the motherboard. This Motherboard resident cache is now called

- (A) Level-1 (L1) Cache
- (B) Level-2 (L2) Cache
- (C) Level-3 (L3) Cache
- (D) Level-0 (L0) Cache

Ans. C

32. Magazine published by Sahitya Akademi of Haryana is

- (A) Haryana Samvad
- (B) Harigandha
- (C) Rajanigandha
- (D) Ubharta Haryana

Ans. B

33. A number of two digits has 3 for its unit's digit and the sum of digits is $\frac{1}{7}$ of the number itself. The number is

- (A) 43
- (B) 53
- (C) 63
- (D) 73

Ans. C

34. In Haryana Ladwa revolt of 1845 was lead by

- (A) Jodh Singh
- (B) Ajit Singh
- (C) Jobit Kha
- (D) Pratap Singh

Ans. B

35. Faulty milking method in dairy animals is

- (A) Knuckling
- (B) Stripping
- (C) Full hand milking
- (D) Machine vein

Ans. A

36. Refresh rate is measured in or in cycle per second.

- (A) Kilo Bytes
- (B) Mill Seconds
- (C) Nano Seconds
- (D) Hertz

Ans. D

37. Conversion of protein into amino acid is catalysed by

- (A) Urease
- (B) Maltase
- (C) Zymase
- (D) Pepsin

Ans. D

38. All the computer's resources are managed from the unit.

- (A) Control
- (B) Input
- (C) Arithmetic Logic
- (D) Output

Ans. A

39. R2B vaccine strain used in which of the following disease ?

- (A) Infectious bronchitis
- (B) Ranikhet disease
- (C) Salmonellosis
- (D) Avian Influenza

Ans. B

40. Who established Chisti Order in Haryana ?

- (A) Baba Farid
- (B) Mohd. Bakhtiar Kaki
- (C) Boo Ali Shah
- (D) Sharfuddin

Ans. A

41. A water molecule has an electric dipole moment 6.4×10^{-30} when it is in vapour state. The distance in metre between the centre of positive and negative charge of the molecule is

- (A) 4×10^{-10}
- (B) 4×10^{-11}
- (C) 4×10^{-12}
- (D) 4×10^{-13}

Ans. B

42. Complete the series. 1, 1, 2, 3, 5, 8, 13, ?

- (A) 20
- (B) 21
- (C) 22
- (D) 23

Ans. B

43. Which is the famous fine wool breed of the world?

- (A) Gaddi
- (B) Saanen
- (C) Merino
- (D) Rambouillet

Ans. C

44. Indian Veterinary Research Institute is located at

- (A) Izatnagar, Uttar Pradesh
- (B) Hisar, Haryana
- (C) Avikanagar, Rajasthan
- (D) Karnal, Haryana

Ans. A

45. Act of mating in sheep is called as

- (A) Ramming
- (B) Eweing
- (C) Topping
- (D) Coupling

Ans. C

46. Which of the following lakes is a wildlife sanctuary in Haryana ?

- (A) Badkhal
- (B) Damdama
- (C) Bhindawas
- (D) Karnal

Ans. C

47. Tallest breed of sheep

- (A) Mandya
- (B) Deccani
- (C) Nellore
- (D) Bellary

Ans. C

48. All India Radio atis the oldest radio station of Haryana.

- (A) Kurukshetra
- (B) Hisar
- (C) Ambala
- (D) Rohtak

Ans. D

49. Gestation period in Swine

- (A) 155 days
- (B) 114 days
- (C) 279 days
- (D) 65 days

Ans. B

50. Young one of sheep is called as

- (A) Calf
- (B) Kid
- (C) Lamb
- (D) Foal

Ans. C

51. Find out the number of terms in the series. 1, 6, 11, 16, ... , 101

- (A) 19
- (B) 21
- (C) 20
- (D) 23

Ans. B

52. Act of parturition in sheep is called as

- (A) Kittening
- (B) Calving
- (C) Lambing
- (D) Kidding

Ans. C

53. The constitutional Amendment that increased the age of retirement of High Court Judges from 60 to 62 is

- 15th
- 55 th
- 86th
- 21th

Ans. A

54. The buffalo breed evolved out of crossing Sortied and Murrah

- (A) Jaffarbadi
- (B) Toda
- (C) Nili Ravi
- (D) Mehsana

Ans. D

55. 'Erythraean' was the Greek name for the

- (A) Mediteranean Sea
- (B) Red Sea
- (C) Black Sea
- (D) Indian Ocean

Ans. B

56. There are..... airports in Haryana as of 2021.

- (A) 3
- (B) 7
- (D) 9

(D) 19

Ans. B

57. Castration means

- (A) Removal of testicles glands that produce male germ cells
- (B) Removal of extra teats of animals
- (C) Removal of horn of animals
- (D) None of these

Ans. A

58. Ovulation is the

- (A) Process of formation of bone
- (B) process of releasing ova from the Graafian follicle
- (C) Process of release of spermatozoa from Sertoli cell
- (D) None of the these

Ans. B

59. Pashmina is produced from breed of goat.

- (A) Jamnapuri
- (B) Chegu
- (C) Nellore
- (D) Changthang

Ans. D

60. The Category of land classified by Akbar which is annually cultivated for each crop in succession and never allowed to lie fallow

- (A) Chachar
- (B) Parauti
- (C) Banjar
- (D) Polaj

Ans. D

61. The Value of $(67.542)^2 - (32.458)^2 / 75.458 - 40.374$ is

- (A) 1
- (B) 10

- (C) 100
- (D) None of these

Ans. C

62. In Haryana is celebrated to welcome in rain season.

- (A) Gangore
- (B) Gugga Naumi
- (C) Teej
- (D) Baisakhi

Ans. C

63. Which among the following is called as voice box of bird?

- (A) Larynx
- (B) Pharynx
- (C) Crop
- (D) Syrinx

Ans. D

64. India had invited who among the following as Chief Guest for Republic Day Parade 2021 ?

- (A) Boris Johnson, Prime Minister of UK
- (B) Kamala Harris, Vice President of USA
- (C) Justin Trudeau, Prime Minister of Canada
- (D) None of the above

Ans. A

65. In 1833, British formed a new North Western province with as its Headquarters to which Haryana belonged to

- (A) Meerut
- (B) Amritsar
- (C) Lahore
- (D) Agra

Ans. D

66. Ranikhet disease in birds is caused by

- (A) Influenza virus

- (B) Paramyxovirus
- (C) Picornovirus
- (D) Coronavirus

Ans. B

67. Central Institute of Research on Goat is located at

- (A) Hisar
- (B) Avikanagar
- (C) Karnal
- (D) Makdhoom

Ans. D

68. In a p-type semiconductor, which one of the following statements is true ?

- (A) Electrons are majority carriers and trivalent atoms are the dopants
- (B) Electrons are minority carriers and pentavalent atoms are the dopants
- (C) Holes are minority carriers and pentavalent atoms are dopants
- (D) Holes are majority carriers and trivalent atoms are the dopants

Ans. D

69. Which among the following is not an important dialect spoken by the people of Haryana?

- (A) Bagri
- (B) Bangaru
- (C) Panchhadi
- (D) Gacchi boll

Ans. D

70. Life span of RBCs is

- (A) 200 days
- (B) 120 days
- (C) 85 days
- (D) 150 days

Ans. B

71. The Right to Information (RTI) Act has been enacted and has come into force from

- (A) 15 June, 2005
- (B) 20 April, 2008
- (C) 19 March, 2005
- (D) None of the above

Ans. A

72. In Haryana Morni and Tipra ranges are separated by the valley of

- (A) Yamuna river
- (B) Ghaggar river
- (C) Saraswati river
- (D) Markanda river

Ans. B

73. In cat Feline Infectious Peritonitis (FIP) is caused by

- (A) Lyssa virus
- (B) Picornovirus
- (C) Coronavirus
- (D) Orbivirus

Ans. C

74. Adult female pig is called as

- (A) Cow
- (B) Sow
- (C) Boar
- (D) Gilt

Ans. D

75. Western Haryana plains differ from the Eastern Haryana plain because of the presence of a number of sand dunes locally known as of varying heights and magnitude in Western part of the State.

- (A) Ghar
- (B) Bagar
- (C) Ghaggar
- (D) All of the above

Ans. B

76. The enlargement of esophagus is called as

- (A) Gizzard
- (B) Crop
- (C) Cloaca
- (D) Proventriculus

Ans. B

77. "Curled-toe paralysis" in birds is due to the deficiency of

- (A) Riboflavin
- (B) Thiamine
- (C) Niacin
- (D) Vitamin D

Ans. A

78. does not undergo Friedel-Craft reaction due to salt formation with Aluminium Chloride.

- (A) Aniline
- (B) Chlorobenzene
- (C) Benzene
- (D) Toluene

Ans. A

79. The largest long bone in the skeleton.

- (A) Tibia
- (B) Humerus
- (C) Femur
- (D) Radius and Ulna

Ans. C

80. Of the four numbers, whose average is 60, the first is one-fourth of the sum of the last three. The first number is

- (A) 15
- (B) 45
- (C) 48
- (D) 60.25

Ans. C

81. Ideal dry period in crossbreed cattle is

- (A) 60 days
- (B) 45 days
- (C) 30 days
- (D) 90 days

Ans. A

82. The number of cervical vertebrae present in Horse is

- (A) 7
- (B) 8
- (C) 14
- (D) 18

Ans. A

83. Read each sentence to find out, whether there is any error in it. The error, if any, will be in one part of the sentence. Mark the number of that part with error as your answer

- (A) Ganesh, who has been
- (B) driving all day,
- (C) was extremely tired
- (D) and wanted to stop.

Ans. A

84. Read each sentence to find out, whether there is any error in it. The error, if any, will be in one part of the sentence. Mark the number of that part with error as your answer.

- (A) They never thought
- (B) that Raja was oldest than other
- (C) brothers in the family.
- (D) No error

Ans. B

85. Choose the correctly spelt word from the alternatives given below it.

- (A) Adviceable

- (B) Advisable
- (C) Advicable
- (D) Adviseable

Ans. B

**86. Add suitable question tag to the following from the alternatives given below them.
A few people knew the answer, ?**

- (A) don't they
- (B) did they
- (C) didn't they
- (D) do they

Ans. C

87. अब मुझसे दौड़ा नहीं जाता यह वाक्य किस वाच्य के अंतर्गत आता है।

- (A) कर्तृ
- (B) कर्म
- (C) भाव
- (D) इनमें से कोई नहीं

Ans. C

88. लड़ाई, पढ़ाई, कमाई और लिखाई शब्द कृत् प्रत्यय के किस भेद के अंतर्गत आते हैं।

- (A) कर्मवाचक
- (B) करणवाचक
- (C) भाववाचक
- (D) इनमें से कोई नहीं

Ans. C

89. सुर + इन्द्र = सुरेंद्रसंधि का उदाहरण है।

- (A) गुण
- (B) दीर्घ

(C) यण्

(D) इनमें से कोई नहीं

Ans. A

90. वर्णों के उच्चारण में लगने वाले समय के आधार पर स्वर मुख्यतः प्रकार के होते हैं।

(A) दो

(B) तीन

(C) चार

(D) इनमें से कोई नहीं

Ans. B
