

National Testing Agency

Question Paper Name :	Veterinary Medicine 23rd Sep 2020 Shift 2 Set 2
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Share Answer Key With Delivery Engine :	Yes
Actual Answer Key :	Yes

Veterinary Medicine

Group Number :	1
Group Id :	71087028
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	480
Is this Group for Examiner? :	No

Part A General Knowledge

Section Id :	71087082
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	20

Number of Questions to be attempted :	20
Section Marks :	80
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	71087082
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 7108703301 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which one of the following crops is a commercial crop in Punjab and Haryana but is a subsistence crop in Orissa?

1. Tea
2. Cotton
3. Rubber
4. Rice

Options :

- 71087013201. 1
- 71087013202. 2
- 71087013203. 3
- 71087013204. 4

Question Number : 2 Question Id : 7108703302 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which of the following are the two most important wheat-growing zones of the country?

- A. Ganga-Satluj plains in the north-west
- B. Deltaic regions
- C. Black soil region of the Deccan
- D. Plains of north-east

Choose the **correct** answer from the options below:

- 1. Only A and B
- 2. Only B and C
- 3. Only C and D
- 4. Only A and C

Options :

- 71087013205. 1
- 71087013206. 2
- 71087013207. 3
- 71087013208. 4

Question Number : 3 Question Id : 7108703303 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Indian agriculture is typically characterized as

- 1. Land surplus, labour scarce economy
- 2. Land surplus, labour surplus economy
- 3. Land scarce, labour surplus economy
- 4. Land scarce, labour scarce economy

Options :

- 71087013209. 1

71087013210. 2

71087013211. 3

71087013212. 4

Question Number : 4 Question Id : 7108703304 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which one of the following countries is the main rival of India in tea export?

1. China
2. Japan
3. Germany
4. Sri Lanka

Options :

71087013213. 1

71087013214. 2

71087013215. 3

71087013216. 4

Question Number : 5 Question Id : 7108703305 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement A: MSP is declared by the government every year to provide incentives to the farmers for raising the production of crops.

Statement B: Buffer stock is created to distribute food grains in the deficit areas and among the poorer strata of the society at the lower price than the market price.

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement A and Statement B are correct
2. Both Statement A and Statement B are incorrect
3. Statement A is correct but Statement B is incorrect
4. Statement A is incorrect but Statement B is correct

Options :

71087013217. 1

71087013218. 2

71087013219. 3

71087013220. 4

Question Number : 6 Question Id : 7108703306 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is a global association of nations of the world to help cooperation in international law, security, economic development and social equity?

1. United Nations Organization
2. International Monetary Fund
3. World Bank
4. World Health Organization

Options :

- 71087013221. 1
- 71087013222. 2
- 71087013223. 3
- 71087013224. 4

Question Number : 7 Question Id : 7108703307 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Under the Ganga Action Plan Phase II, pollution abatement works are being taken up in how many towns?

- 1. 57
- 2. 65
- 3. 52
- 4. 69

Options :

- 71087013225. 1
- 71087013226. 2
- 71087013227. 3
- 71087013228. 4

Question Number : 8 Question Id : 7108703308 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following statements is **incorrect**?

- 1. The highest number of pigs in the world are found in India
- 2. Utter Pradesh provides largest amount of pork
- 3. Assam has the largest number of pork producing pigs
- 4. Pork constitutes about 7.6% of the total meat produced in India

Options :

71087013229. 1
71087013230. 2
71087013231. 3
71087013232. 4

Question Number : 9 Question Id : 7108703309 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which type of N-fertilizer is suitable for water-logged soils?

1. Zinc Phosphate
2. Ammonium Sulphate
3. Calcium
4. Potassium Nitrate

Options :

71087013233. 1
71087013234. 2
71087013235. 3
71087013236. 4

Question Number : 10 Question Id : 7108703310 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The famous Bailadila range of hills in the Bastar district of Chhattisgarh is famous for its

1. Bauxite deposits
2. Manganese deposits
3. Copper deposits
4. High-grade haematite deposits

Options :

71087013237. 1

71087013238. 2

71087013239. 3

71087013240. 4

Question Number : 11 Question Id : 7108703311 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

A farmer wishes to start a 100 sq. m rectangular vegetable garden. Since he has only 30m barbed wire, he fences three sides of the garden letting his house compound wall act as the fourth side fencing. What is the dimension of the garden?

1. 15 m x 6.67m
2. 20 m x 5 m
3. 30 m x 3.33 m
4. 40 m x 2.5 m

Options :

71087013241. 1

71087013242. 2

71087013243. 3

71087013244. 4

Question Number : 12 Question Id : 7108703312 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

In which one of the following industries, the consumption of natural rubber is the largest?

1. Auto tyres and tubes
2. Footwear
3. Dipped goods
4. Latex foam

Options :

71087013245. 1
71087013246. 2
71087013247. 3
71087013248. 4

Question Number : 13 Question Id : 7108703313 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which one of the following countries was the partner country of 34th Surajkund International Crafts Fair held in Haryana?

1. China
2. Nepal
3. Bhutan
4. Uzbekistan

Options :

71087013249. 1
71087013250. 2
71087013251. 3
71087013252. 4

Question Number : 14 Question Id : 7108703314 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Nobel laureate Abhijit Vinayak Banerjee was conferred the honorary Doctor of Letters (D. Litt.) by which University?

1. University of Delhi
2. University of Kolkata
3. University of Mumbai
4. University of Hyderabad

Options :

- 71087013253. 1
- 71087013254. 2
- 71087013255. 3
- 71087013256. 4

Question Number : 15 Question Id : 7108703315 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Where is the headquarters of European Union?

- 1. Geneva, Switzerland
- 2. Washington D.C., USA
- 3. New York, US
- 4. Brussels, Belgium

Options :

- 71087013257. 1
- 71087013258. 2
- 71087013259. 3
- 71087013260. 4

Question Number : 16 Question Id : 7108703316 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Which of the following would be deficient if one finds high somatic cell count in the cow's milk?

- 1. Butterfat
- 2. Whey protein
- 3. Casein
- 4. Trace minerals

Options :

- 71087013261. 1
- 71087013262. 2
- 71087013263. 3
- 71087013264. 4

Question Number : 17 Question Id : 7108703317 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Who was the first administrator-statesman to attempt planning as a means for economic development?

- 1. C. Rajagopalachari
- 2. V. T. Krishnamachari
- 3. M. Viswesvarayya
- 4. Sir C. P. Ramaswami Aiyar

Options :

- 71087013265. 1
- 71087013266. 2
- 71087013267. 3
- 71087013268. 4

Question Number : 18 Question Id : 7108703318 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Amazon rainforest span over nine countries. In August 2019, in which country did a deadly fire broke out in the Amazon forest?

- 1. Brazil
- 2. Venezuela
- 3. Colombia
- 4. Argentina

Options :

- 71087013269. 1
- 71087013270. 2
- 71087013271. 3
- 71087013272. 4

Question Number : 19 Question Id : 7108703319 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Economic liberalization in India started with

- 1. Sustainable changes in industrial licensing policy
- 2. The convertibility of the Indian Rupee
- 3. Significant reduction of tax rates
- 4. Changes in procedural formalities for FDI

Options :

- 71087013273. 1
- 71087013274. 2
- 71087013275. 3
- 71087013276. 4

Question Number : 20 Question Id : 7108703320 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The term 'Delimitation' which was in news recently is associated with which process?

- 1. Fixing the limit of Income tax
- 2. Fixing limits of Affordable housing
- 3. Fixing limits of Territorial constituencies
- 4. Fixing limits of Chairpersons salary

Options :

- 71087013277. 1

71087013278. 2
71087013279. 3
71087013280. 4

Part B Core Veterinary and Animal Sciences-III

Section Id :	71087083
Section Number :	2
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	200
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	71087083
Question Shuffling Allowed :	Yes

Question Number : 21 Question Id : 7108703321 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The Vertebral formula of Ox is

1. C₇ T₁₃ L₆ S₍₅₎ Cy₁₈₋₂₀
2. C₇ T₁₈ L₆ S₍₅₎ Cy₁₅₋₂₁
3. C₇ T₁₃ L₇ S₍₃₎ Cy₁₈₋₂₃
4. C₇ T₁₃₋₁₄ L₆₋₇ S₍₄₎ Cy₁₅

Options :

71087013281. 1
71087013282. 2

71087013283. 3

71087013284. 4

Question Number : 22 Question Id : 7108703322 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Trochanter tertius is present in the femur of

1. Horse
2. Ox
3. Dog
4. Pig

Options :

71087013285. 1

71087013286. 2

71087013287. 3

71087013288. 4

Question Number : 23 Question Id : 7108703323 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The largest salivary gland in horse is

1. Parotid
2. Mandibular
3. Sublingual
4. Zygomatic

Options :

71087013289. 1

71087013290. 2

71087013291. 3

71087013292. 4

Question Number : 24 Question Id : 7108703324 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The IIIrd and IVth metacarpals get fused to form large metacarpal in

1. Horse
2. Ox
3. Dog
4. Pig

Options :

- 71087013293. 1
- 71087013294. 2
- 71087013295. 3
- 71087013296. 4

Question Number : 25 Question Id : 7108703325 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Odontoid process is present in

1. Atlas
2. Axis
3. 6th cervical vertebra
4. Typical cervical vertebra

Options :

- 71087013297. 1
- 71087013298. 2
- 71087013299. 3
- 71087013300. 4

Question Number : 26 Question Id : 7108703326 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Mediastinum testis is absent in

1. Bull
2. Boar
3. Sow
4. Horse

Options :

71087013301. 1
71087013302. 2
71087013303. 3
71087013304. 4

Question Number : 27 Question Id : 7108703327 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Thyroid follicles are lined with

1. Simple squamous epithelium
2. Simple cuboidal epithelium
3. Simple columnar epithelium
4. Pseudostratified columnar epithelium

Options :

71087013305. 1
71087013306. 2
71087013307. 3
71087013308. 4

Question Number : 28 Question Id : 7108703328 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The first branch of aorta is

1. Common carotid artery
2. Coronary artery
3. Common brachiocephalic artery
4. Bronchial artery

Options :

71087013309. 1

71087013310. 2

71087013311. 3

71087013312. 4

Question Number : 29 Question Id : 7108703329 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The facial crest is prominent and is used as landmark to record pulse rate in

1. Horse
2. Ox
3. Dog
4. Pig

Options :

71087013313. 1

71087013314. 2

71087013315. 3

71087013316. 4

Question Number : 30 Question Id : 7108703330 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

A sickle-shaped fold of dura mater, situated in the longitudinal fissure between the two cerebral hemispheres is called

1. Falx cerebri
2. Tentorium cerebelli
3. Tela choroidea
4. Sella turcica

Options :

71087013317. 1
71087013318. 2
71087013319. 3
71087013320. 4

Question Number : 31 Question Id : 7108703331 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following indices most correctly represents a margin of safety but is least practically applied?

1. Therapeutic Index
2. Certain Safety Factor
3. Therapeutic Ratio
4. Dose Ratio

Options :

71087013321. 1
71087013322. 2
71087013323. 3
71087013324. 4

Question Number : 32 Question Id : 7108703332 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Atropine causes

1. Miosis, a reduction in intraocular pressure and cyclospasm
2. Mydriasis, a rise in intraocular pressure and cycloplegia
3. Miosis, a rise in intraocular pressure and cycloplegia
4. Mydriasis, a rise in intraocular pressure and cyclospasm

Options :

71087013325. 1

71087013326. 2

71087013327. 3

71087013328. 4

Question Number : 33 Question Id : 7108703333 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Drug of choice for the treatment of Zollinger Ellison Syndrome is

1. Famotidine
2. Omeprazole
3. Lansoprazole
4. Cimetidine

Options :

71087013329. 1

71087013330. 2

71087013331. 3

71087013332. 4

Question Number : 34 Question Id : 7108703334 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Methylxanthine derivatives produce diuretic action by

1. Inhibiting Na^+ - Cl^- exchange at distal convoluted tubules
2. Enhancing renal blood flow
3. Decreasing water absorption in descending loop of Henle
4. Blocking Na^+ channels ion collecting ducts

Options :

71087013333. 1

71087013334. 2

71087013335. 3

71087013336. 4

Question Number : 35 Question Id : 7108703335 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is the long-acting corticosteroid?

1. Corticosone
2. Triamcinolone
3. Betamethasone
4. Prednisolone

Options :

71087013337. 1

71087013338. 2

71087013339. 3

71087013340. 4

Question Number : 36 Question Id : 7108703336 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Conversion of angiotensin I to angiotensin II is catalysed by

1. Angiotensin converting enzyme
2. Amino peptidase enzyme
3. Phospholipase enzyme
4. Cyclooxygenase enzyme

Options :

71087013341. 1

71087013342. 2

71087013343. 3

71087013344. 4

Question Number : 37 Question Id : 7108703337 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Chemically, cephalosporin nucleus is

1. 7-aminocephalosporanic acid
2. 3-aminocephalosporanic acid
3. 7-Hydroxycephalosporanic acid
4. 3-amino-4 methyl-cephalosporanic acid

Options :

71087013345. 1

71087013346. 2

71087013347. 3

71087013348. 4

Question Number : 38 Question Id : 7108703338 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Fenvalerate belongs to which one of the following classes of insecticides?

1. Carbamate insecticides
2. Synthetic Pyrethroid insecticide Type I
3. Synthetic Pyrethroid insecticide Type II
4. Organophosphate insecticide

Options :

71087013349. 1

71087013350. 2

71087013351. 3

71087013352. 4

Question Number : 39 Question Id : 7108703339 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The response in case of drug-enzymatic receptor interaction occurs within

1. Milliseconds
2. Seconds
3. Minutes
4. Hours to days

Options :

71087013353. 1

71087013354. 2

71087013355. 3

71087013356. 4

Question Number : 40 Question Id : 7108703340 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following non-steroidal anti-inflammatory drug has the highest COX-2 IC50/
COX-1 IC50?

1. Meloxicam
2. Piroxicam
3. Nimesulide
4. Paracetamol

Options :

71087013357. 1
71087013358. 2
71087013359. 3
71087013360. 4

**Question Number : 41 Question Id : 7108703341 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is
Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 4 Wrong Marks : 1**

Central venous pressure is a direct measure of

1. Afterload
2. Blood pressure in the cranial vena cava
3. Preload
4. Venous blood volume

Options :

71087013361. 1
71087013362. 2
71087013363. 3
71087013364. 4

**Question Number : 42 Question Id : 7108703342 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is
Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 4 Wrong Marks : 1**

The calculated ratio of the density of a local anaesthetic solution to the density of CSF is

1. Isobaricity
2. Hypobaricity
3. Baricity
4. Hyperbaricity

Options :

71087013365. 1

71087013366. 2

71087013367. 3

71087013368. 4

Question Number : 43 Question Id : 7108703343 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The addition of sodium bicarbonate to procaine, mepivacaine and lidocaine will

1. Enhance the onset of nerve block
2. Shorten the onset of nerve block
3. Not change in the onset of nerve block
4. Enhance the onset and depth of nerve block

Options :

71087013369. 1

71087013370. 2

71087013371. 3

71087013372. 4

Question Number : 44 Question Id : 7108703344 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

A long scale of contrast for an abdominal view may be achieved by

1. Low kVp and high mAs
2. High kVp and high mAs
3. High kVp and low mAs
4. Low kVp and low mAs

Options :

71087013373. 1

71087013374. 2

71087013375. 3

71087013376. 4

Question Number : 45 Question Id : 7108703345 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The most common type of shoulder luxation noticed in dogs is

1. Cranial
2. Lateral
3. Medial
4. Caudal

Options :

71087013377. 1

71087013378. 2

71087013379. 3

71087013380. 4

Question Number : 46 Question Id : 7108703346 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The bone disease characterized by medullary fibrosis as well as both endosteal and subperiosteal new bone deposition is called

1. Panosteitis
2. Osteodystrophy
3. Osteopathy
4. Osteomyelitis

Options :

71087013381. 1
71087013382. 2
71087013383. 3
71087013384. 4

Question Number : 47 Question Id : 7108703347 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Appearance of a dog suffering with ptosis can be improved by shortening

1. Frontalis muscle
2. Aponeurosis of frontalis muscle
3. Levator palpebrae muscle
4. Orbicularis oculi muscle

Options :

71087013385. 1
71087013386. 2
71087013387. 3
71087013388. 4

Question Number : 48 Question Id : 7108703348 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is NOT an expiratory muscle?

1. External intercostal
2. Internal intercostal
3. Rectus abdominis
4. Diaphragm

Options :

71087013389. 1

71087013390. 2

71087013391. 3

71087013392. 4

Question Number : 49 Question Id : 7108703349 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Synthetic vascular grafts are best suited for

1. Large veins
2. Larger arteries
3. Small veins
4. Small arteries

Options :

71087013393. 1

71087013394. 2

71087013395. 3

71087013396. 4

Question Number : 50 Question Id : 7108703350 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The kidney in the ox has

1. 12-14 lobes
2. 15-16 lobes
3. 18-20 lobes
4. 22-24 lobes

Options :

71087013397. 1
71087013398. 2
71087013399. 3
71087013400. 4

Question Number : 51 Question Id : 7108703351 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Fiberoptic gastro duodenoscopy is a practical procedure in a sedated horse that has had no feed for

1. 1 to 5 hours
2. 6 to 8 hours
3. 12 to 24 hours
4. 9 to 11 hours

Options :

71087013401. 1
71087013402. 2
71087013403. 3
71087013404. 4

Question Number : 52 Question Id : 7108703352 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following viral diseases does NOT cause secondary abomasal ulceration in cattle?

1. Foot and Mouth disease
2. Rinderpest
3. Bovine virus diarrhoea
4. Bovine malignant catarrh

Options :

71087013405. 1
71087013406. 2
71087013407. 3
71087013408. 4

Question Number : 53 Question Id : 7108703353 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Aspiration pneumonia is the consistent lesion of crude oil poisoning in

1. Cattle
2. Sheep
3. Goat
4. Horse

Options :

71087013409. 1
71087013410. 2
71087013411. 3
71087013412. 4

Question Number : 54 Question Id : 7108703354 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Dermatitis due to sarcoptic mange is most important in

1. Cattle
2. Sheep and goat
3. Pigs
4. Dogs

Options :

- 71087013413. 1
- 71087013414. 2
- 71087013415. 3
- 71087013416. 4

Question Number : 55 Question Id : 7108703355 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In cobalt deficiency, one injection of B₁₂, 1.0 mg in lambs provides protection to lambs for a period of

1. 14 weeks
2. One week
3. Three weeks
4. One month

Options :

- 71087013417. 1
- 71087013418. 2
- 71087013419. 3
- 71087013420. 4

Question Number : 56 Question Id : 7108703356 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Amitraz is widely used in most-species but is prohibited in

1. Bovines
2. Caprines
3. Ovines
4. Equines

Options :

71087013421. 1
71087013422. 2
71087013423. 3
71087013424. 4

Question Number : 57 Question Id : 7108703357 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Bovine tropical theileriosis in India is caused by

1. *Theileria parva*
2. *Theileria mutans*
3. *Theileria annulata*
4. *Theileria lestoquardi*

Options :

71087013425. 1
71087013426. 2
71087013427. 3
71087013428. 4

Question Number : 58 Question Id : 7108703358 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Prevention of Cruelty to Animals Act was enacted in the year

1. 1947
2. 1957
3. 1960
4. 1955

Options :

71087013429. 1
71087013430. 2
71087013431. 3
71087013432. 4

Question Number : 59 Question Id : 7108703359 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following metabolic reactions does NOT occur in acute intestinal obstruction in cattle?

1. Hypochloremia
2. Hypokalemia
3. Metabolic alkalosis
4. Metabolic acidosis

Options :

71087013433. 1
71087013434. 2
71087013435. 3
71087013436. 4

Question Number : 60 Question Id : 7108703360 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following primary drugs is NOT used for elephant tuberculosis?

1. Isoniazid
2. Rifampin
3. Levofloxacin
4. Ceftiofur sodium

Options :

71087013437. 1

71087013438. 2

71087013439. 3

71087013440. 4

Question Number : 61 Question Id : 7108703361 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Rabbits	I. 16 to 18 months, puberty age
B. Sheep	II. 3 to 4 months
C. Exotic cattle	III. 7 to 8 months
D. Horse	IV. 13 to 16 months for puberty

Choose the **correct** answer from the options given below:

1. A - II, B - III, C - I, D - IV
2. A - II, B - III, C - IV, D - I
3. A - III, B - II, C - IV, D - I
4. A - II, B - IV, C - I, D - III

Options :

71087013441. 1

71087013442. 2

71087013443. 3

71087013444. 4

Question Number : 62 Question Id : 7108703362 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Duration of estrus is longer in the mare than sow

Statement II: In farm animals, ovulation occurrence is followed by corpus luteum formation, and resulting in progesterone secretion

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options :

71087013445. 1

71087013446. 2

71087013447. 3

71087013448. 4

Question Number : 63 Question Id : 7108703363 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Identify the drawback of artificial insemination in farm animals

1. Genetic improvement is fast
2. Few thousand bulls can be multiplied
3. It is economical
4. Skilled trained manpower needed

Options :

71087013449. 1

71087013450. 2

71087013451. 3

71087013452. 4

Question Number : 64 Question Id : 7108703364 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The ejaculate of a normal male may contain a proportion of abnormal spermatozoa. The number of these will NOT depend upon

1. Age of the animal
2. Season of the year
3. Method of collection
4. Skill of the person, collecting semen

Options :

71087013453. 1

71087013454. 2

71087013455. 3

71087013456. 4

Question Number : 65 Question Id : 7108703365 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Comparative studies of cow and buffalo bull semen for chemical composition revealed that both are comparable in

1. Phosphatase activity
2. The absolute level of Na and P
3. Concentration of total reducing substances
4. Sialic acid concentration

Options :

- 71087013457. 1
- 71087013458. 2
- 71087013459. 3
- 71087013460. 4

Question Number : 66 Question Id : 7108703366 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

White heifer disease has which of the following signs and symptoms?

- A. Incompletely developed uterus
- B. Incompletely developed vagina
- C. Developed uterus and vagina
- D. Vulva and gonads are normal
- E. Gonads are normal, but uterus, vagina and vulva are incompletely developed

Choose the **correct** answer from the options given below:

1. A, B and D only
2. A, D and E only
3. C and D only
4. A and B only

Options :

- 71087013461. 1
- 71087013462. 2
- 71087013463. 3
- 71087013464. 4

Question Number : 67 Question Id : 7108703367 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Free martin is an infertile heifer born as co-twin with a female calf

Statement II: Free martin is an infertile heifer born as co-twin with a bull calf

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options :

- 71087013465. 1
- 71087013466. 2
- 71087013467. 3
- 71087013468. 4

Question Number : 68 Question Id : 7108703368 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Incidence of cystic ovaries is high in exotic cows in India

Statement II: Nymphomaniac case may have animals with periods of intense heat at frequent intervals or permanent heat

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options :

71087013469. 1

71087013470. 2

71087013471. 3

71087013472. 4

Question Number : 69 Question Id : 7108703369 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The degree of initial motility is empirically expressed as which one of the following?

1. Four plus [++++] denotes 40-60% spermatozoa with vigorous progressive movement
2. Three plus [+++] indicates 30-40% spermatozoa with vigorous progressive movement
3. Four plus [++++] denotes 60-80% spermatozoa with vigorous progressive movement as indicated by waves
4. One plus [+] indicates more than 30% spermatozoa with low progressive motion

Options :

71087013473. 1

71087013474. 2
71087013475. 3
71087013476. 4

Question Number : 70 Question Id : 7108703370 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. FSH	I. Dulbecco's buffered saline
B. Morula	II. Cryoprotective agent
C. Glycerol	III. 32 cells
D. Uterine flushing	IV. Pluset

Choose the **correct** answer from the options given below:

1. A - I, B - III, C - II, D - IV
2. A - II, B - III, C - I, D - IV
3. A - IV, B - III, C - II, D - I
4. A - IV, B - III, C - I, D - II

Options :

71087013477. 1
71087013478. 2
71087013479. 3
71087013480. 4

Part C Veterinary Medicine

Section Id :
Section Number :

71087084
3

Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	200
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	71087084
Question Shuffling Allowed :	Yes

Question Number : 71 Question Id : 7108703371 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Direct symptoms	I. Sympathetic symptoms
B. Premonitory symptoms	II. Remittent symptoms
C. Periodical symptoms	III. Idiopathic symptoms
D. Indirect symptoms	IV. Precursory symptoms

Choose the **correct** answer from the options given below:

1. A - I, B - II, C - III, D - IV
2. A - II, B - III, C - IV, D - I
3. A - III, B - IV, C - II, D - I
4. A - IV, B - I, C - II, D - III

Options :

71087013481. 1
71087013482. 2
71087013483. 3

71087013484. 4

Question Number : 72 Question Id : 7108703372 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Physical examination of a case includes

- A. Inspection
- B. History recording
- C. Percussion
- D. Biochemical analysis
- E. Palpation

Choose the **correct** answer from the options given below:

1. B and D only
2. A, B and E only
3. C and D only
4. A, C and E only

Options :

- 71087013485. 1
- 71087013486. 2
- 71087013487. 3
- 71087013488. 4

Question Number : 73 Question Id : 7108703373 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Unequal pulse	I. Acute peritonitis
B. Water hammer pulse	II. Sinus arrhythmia
C. Wiry pulse	III. Prolonged acute fever
D. Dicrotic pulse	IV. Aortic valve insufficiency

Choose the **correct** answer from the options given below:

1. A - II, B - IV, C - I, D - III
2. A - I, B - II, C - III, D - IV
3. A - III, B - I, C - II, D - IV
4. A - IV, B - III, C - I, D - II

Options :

71087013489. 1

71087013490. 2

71087013491. 3

71087013492. 4

Question Number : 74 Question Id : 7108703374 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and other one labelled as **Reason R**

Assertion A: Cardiac output is the minute volume and can be estimated by injecting dye in the venous circulation

Reason R: Cardiac output is increased during pyrexia and in anaemia

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013493. 1

71087013494. 2

71087013495. 3

71087013496. 4

Question Number : 75 Question Id : 7108703375 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Hypoglycemia	I. Severe burns
B. Hyperkalemia	II. Uraemia
C. Hyponatremia	III. Haemophilia
D. Increased cholesterol	IV. Baby pig disease

Choose the **correct** answer from the options given below:

1. A - III, B - IV, C - I, D - II
2. A - IV, B - II, C - I, D - III
3. A - II, B - III, C - IV, D - I
4. A - I, B - II, C - III, D - IV

Options :

71087013497. 1

71087013498. 2

71087013499. 3

71087013500. 4

Question Number : 76 Question Id : 7108703376 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Acidosis in bovines can be caused due to

- A. Excessive retention of CO₂ in blood
- B. Acute intestinal obstruction
- C. Abomasal stasis
- D. Hypochloraemia
- E. Anaerobic oxidation due to shock

Choose the **correct** answer from the options given below:

- 1. C and D only
- 2. A, C and D only
- 3. B and C only
- 4. A, B and E only

Options :

- 71087013501. 1
- 71087013502. 2
- 71087013503. 3
- 71087013504. 4

Question Number : 77 Question Id : 7108703377 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Stress is a cumulative response as a result of an animal's interaction with its environment through receptors

Reason R: Stressors depress homeostatic, physiological and behavioural reactions

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013505. 1

71087013506. 2

71087013507. 3

71087013508. 4

Question Number : 78 Question Id : 7108703378 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Misoprostol	I. Proton pump inhibitor
B. Aluminium hydroxide	II. H ₂ receptor antagonist
C. Omeprazole	III. Prostaglandin E analogue
D. Cimetidine	IV. Neutralizes gastric acid

Choose the **correct** answer from the options given below:

1. A - III, B - IV, C - I, D - II
2. A - IV, B - I, C - II, D - III
3. A - I, B - II, C - III, D - IV
4. A - II, B - III, C - IV, D - I

Options :

71087013509. 1

71087013510. 2

71087013511. 3

71087013512. 4

Question Number : 79 Question Id : 7108703379 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Secondary ruminal tympany occurs due to consuming of very succulent fodder

Reason R: Decreased ruminal pH is an important contributing factor for stable foam formation

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013513. 1

71087013514. 2

71087013515. 3

71087013516. 4

Question Number : 80 Question Id : 7108703380 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Death in a buffalo suffering from TRP may occur due to

- A. Respiratory alkalosis
- B. Shock due to massive internal bleeding
- C. Meningitis
- D. Renal failure
- E. Cardiac tamponade

Choose the **correct** answer from the options given below:

1. A and B only
2. B and E only
3. C and D only
4. A, C and D only

Options :

71087013517. 1

71087013518. 2

71087013519. 3

71087013520. 4

Question Number : 81 Question Id : 7108703381 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Biochemical changes observed in the right-sided displacement of abomasum include

- A. Metabolic acidosis
- B. Elevated total protein
- C. Hypokalaemia
- D. Hyperchloraemia
- E. Elevated serum arginase level

Choose the **correct** answer from the options given below:

- 1. A, C and D only
- 2. B and C only
- 3. D and E only
- 4. A, B and E only

Options :

71087013521. 1

71087013522. 2

71087013523. 3

71087013524. 4

Question Number : 82 Question Id : 7108703382 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Colibacillosis	I. Awfully foul-smelling faeces
B. Paratuberculosis	II. Pancake like faeces
C. Canine parvovirus infection	III. Chalky white watery faeces
D. Canine coronavirus infection	IV. Thick pea soup-like faeces

Choose the **correct** answer from the options given below:

1. A - I, B - II, C - III, D - IV
2. A - II, B - III, C - IV, D - I
3. A - III, B - IV, C - II, D - I
4. A - IV, B - I, C - II, D - III

Options :

71087013525. 1

71087013526. 2

71087013527. 3

71087013528. 4

Question Number : 83 Question Id : 7108703383 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and other is labelled as **Reason R**

Assertion A: Motility modifiers are principally used in the management of secretory diarrhoea

Reason R: Opioids prolong bowel transit time and inhibit intestinal secretions

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013529. 1

71087013530. 2

71087013531. 3

71087013532. 4

Question Number : 84 Question Id : 7108703384 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Torsion is twisting of bowels on its own on the long-axis

Reason R: Torsion of caecum may occur due to violent rolling during an attack of colic

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013533. 1

71087013534. 2

71087013535. 3

71087013536. 4

Question Number : 85 Question Id : 7108703385 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Blood prothrombin time is normal in haemolytic jaundice and elevated in obstructive jaundice

Reason R: Icteric index is high in haemolytic jaundice and low in obstructive jaundice

In light of the above statements, choose the **correct** answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is **NOT** the correct explanation of B
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options :

71087013537. 1

71087013538. 2

71087013539. 3

71087013540. 4

Question Number : 86 Question Id : 7108703386 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

A buffalo suffering from acute peritonitis reveals

- A. Arched back and stumbling gait
- B. Empty rectum
- C. A decrease in pulse and respiration rate
- D. Decreased plasma fibrinogen level
- E. Grunting during movement

Choose the **correct** answer from the options given below:

1. A, B and E only
2. C and D only
3. B, C and D only
4. C, D and E only

Options :

71087013541. 1

71087013542. 2

71087013543. 3

71087013544. 4

Question Number : 87 Question Id : 7108703387 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Ascites is primarily caused due to increase in hydrostatic pressure in capillaries

Reason R: Cardiac insufficiency, congestive heart failure and passive congestion may increase hydrostatic pressure in capillaries

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013545. 1

71087013546. 2

71087013547. 3

71087013548. 4

Question Number : 88 Question Id : 7108703388 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Decreased CO ₂ tension in blood	I. Apnoea
B. Increased rate and depth of respiration	II. Hyperpnoea
C. Increased rate and frequency of respiration	III. Acapnoea
D. Complete cessation of breathing	IV. Polypnoea

Choose the **correct** answer from the options given below:

1. A - I, B - II, C - III, D - IV
2. A - II, B - III, C - IV, D - I
3. A - III, B - IV, C - II, D - I
4. A - IV, B - I, C - III, D - II

Options :

71087013549. 1

71087013550. 2

71087013551. 3

71087013552. 4

Question Number : 89 Question Id : 7108703389 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Pathophysiology of pulmonary emphysema depends upon the evacuation of air from pulmonary air passages

Reason R: Due to the reduction in elasticity of lung tissue, complete evacuation of air during expiration occurs

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013553. 1

71087013554. 2

71087013555. 3

71087013556. 4

Question Number : 90 Question Id : 7108703390 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Moist pleurisy is characterized clinically with

- A. Hypothermia
- B. Inspiratory dyspnoea
- C. Severe diarrhoea
- D. Anorexia, dullness and depression
- E. Clonic convulsions

Choose the **correct** answer from the options given below:

1. B and D only
2. A, C and E only
3. C and E only
4. B, C and E only

Options :

71087013557. 1

71087013558. 2

71087013559. 3

71087013560. 4

Question Number : 91 Question Id : 7108703391 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The principles of treatment of congestive heart failure include

- A. Improvement in myocardial contractions
- B. Enhance the effect of preloaded component
- C. Use of laxative is prohibited
- D. Reduction in cardiac output
- E. Use of antiemetics

Choose the **correct** answer from the options given below:

- 1. B and C only
- 2. C and E only
- 3. A, B and E only
- 4. A and D only

Options :

- 71087013561. 1
- 71087013562. 2
- 71087013563. 3
- 71087013564. 4

Question Number : 92 Question Id : 7108703392 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Frontal lobe of the cerebrum	I. Sensory area for tactile cutaneous modalities
B. Parietal lobe of the cerebrum	II. Visual activity
C. Temporal lobe of the cerebrum	III. Motor activity
D. Occipital lobe of the cerebrum	IV. Psychomotor activity

Choose the **correct** answer from the options given below:

1. A - II, B - IV, C - I, D - III
2. A - III, B - I, C - IV, D - II
3. A - I, B - II, C - III, D - IV
4. A - IV, B - III, C - II, D - I

Options :

71087013565. 1

71087013566. 2

71087013567. 3

71087013568. 4

Question Number : 93 Question Id : 7108703393 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Serum uric acid is elevated in glomerulonephritis

Reason R: Urine volume is low while urine specific gravity is elevated in glomerulonephritis

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both **A** and **R** are correct and **R** is the correct explanation of **A**
2. Both **A** and **R** are correct but **R** is **NOT** the correct explanation of **A**
3. **A** is correct but **R** is not correct
4. **A** is not correct but **R** is correct

Options :

71087013569. 1

71087013570. 2

71087013571. 3

71087013572. 4

Question Number : 94 Question Id : 7108703394 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Azoturia in horses is also referred to as

- A. Chronic intermittent rhabdomyolysis
- B. Paralytic hemoglobinuria
- C. Tying up
- D. Sunday morning sickness
- E. Mare eclampsia

Choose the **correct** answer from the options given below:

- 1. B and D only
- 2. A and C only
- 3. D and E only
- 4. A, B and C only

Options :

71087013573. 1

71087013574. 2

71087013575. 3

71087013576. 4

Question Number : 95 Question Id : 7108703395 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other is labelled as **Reason R**

Assertion A: Hypocalcaemia exerts its effect on skeletal, cardiac and smooth muscles

Reason R: Effect on skeletal muscles is indicated by fatigue, muscular weakness and recumbency

In light of the above statements, choose the **correct** answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is **NOT** the correct explanation of **A**
3. A is true but R is false
4. A is false but R is true

Options :

71087013577. 1

71087013578. 2

71087013579. 3

71087013580. 4

Question Number : 96 Question Id : 7108703396 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Following parturition in high-yielding dairy animals, increased energy demand is met by increased mobilization of fat from the reserves

Statement II: This fat is transported to the liver for hepatic gluconeogenesis

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options :

71087013581. 1

71087013582. 2

71087013583. 3

71087013584. 4

Question Number : 97 Question Id : 7108703397 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Zinc plays a critical role in protein synthesis

Statement II: Zinc deficiency causes parakeratosis due to failure of keratinization and stunted growth

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are true
2. Both Statement I and Statement II are false
3. Statement I is true but Statement II is false
4. Statement I is false but Statement II is true

Options :

71087013585. 1

71087013586. 2

71087013587. 3

71087013588. 4

Question Number : 98 Question Id : 7108703398 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements, one is labelled as **Assertion A** and the other one labelled as **Reason R**

Assertion A: Clinical paratuberculosis is rarely encountered in cattle under 2 years of age

Reason R: Affected cattle reveal progressive weightloss with the loss of appetite

In light of the above statements, choose the **correct** answer from the options given below

1. Both **A** and **R** are true and **R** is the correct explanation of **A**
2. Both **A** and **R** are true but **R** is **NOT** the correct explanation of **A**
3. **A** is true but **R** is false
4. **A** is false but **R** is true

Options :

71087013589. 1

71087013590. 2

71087013591. 3

71087013592. 4

Question Number : 99 Question Id : 7108703399 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Erysipelothrix rhusiopathiae infection in pigs causes

- A. Abortion
- B. Chronic recurrent tympany
- C. Chronic valvular endocarditis
- D. Prolonged haematuria
- E. Chronic arthritis

Choose the **correct** answer from the options given below:

1. A, B and D only
2. A, C and E only
3. B and D only
4. E only

Options :

- 71087013593. 1
- 71087013594. 2
- 71087013595. 3
- 71087013596. 4

Question Number : 100 Question Id : 7108703400 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: Mycobacteria are aerobic, spore-forming, non-motile, rod-shaped, acid-fast bacilli

Statement II: *Mycobacterium bovis* causes disease in bovines and is of zoonotic importance

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options :

71087013597. 1

71087013598. 2

71087013599. 3

71087013600. 4

Question Number : 101 Question Id : 7108703401 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Pseudomonas aeruginosa in animals cause

- A. Fleece-rot in sheep
- B. Metritis in pigs
- C. Necrotic stomatitis in reptiles
- D. Distemper in felines
- E. Ulcerative keratitis in horses

Choose the **correct** answer from the options given below:

- 1. A and B only
- 2. B and D only
- 3. A, B and D only
- 4. A, C and E only

Options :

- 71087013601. 1
- 71087013602. 2
- 71087013603. 3
- 71087013604. 4

Question Number : 102 Question Id : 7108703402 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Wooden tongue	I. <i>Actinobacillus equuli</i>
B. Sleepy foal disease	II. <i>Actinobacillus pleuropneumoniae</i>
C. Epididymitis in young ram	III. <i>Actinobacillus seminis</i>
D. Pleuropneumonia in pigs	IV. <i>Actinobacillus lignieresii</i>

Choose the **correct** answer from the options given below:

1. A - IV, B - I, C - III, D - II
2. A - I, B - II, C - IV, D - III
3. A - II, B - III, C - I, D - IV
4. A - III, B - IV, C - II, D - I

Options :

71087013605. 1

71087013606. 2

71087013607. 3

71087013608. 4

Question Number : 103 Question Id : 7108703403 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. Fowl cholera	I. <i>Pasteurella multocida</i> type D
B. Swine atrophic rhinitis	II. <i>Pasteurella haemolytica</i> biotype A
C. Shipping fever	III. <i>Pasteurella multocida</i> type A
D. Haemorrhagic septicaemia	IV. <i>Pasteurella multocida</i> type B

Choose the **correct** answer from the options given below:

1. A - I, B - III, C - IV, D - II
2. A - II, B - IV, C - I, D - III
3. A - III, B - I, C - II, D - IV
4. A - IV, B - II, C - III, D - I

Options :

71087013609. 1

71087013610. 2

71087013611. 3

71087013612. 4

Question Number : 104 Question Id : 7108703404 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Match **List I** with **List II**

List I	List II
A. <i>Cowdria ruminantium</i>	I. Rocky mountain spotted fever
B. <i>Rickettsia rickettsii</i>	II. Q fever
C. <i>Ehrlichia phagocytophila</i>	III. Heartwater
D. <i>Coxiella burnetii</i>	IV. Tick-borne fever

Choose the **correct** answer from the options given below:

1. A - IV, B - II, C - III, D - I
2. A - III, B - I, C - IV, D - II
3. A - II, B - III, C - I, D - IV
4. A - I, B - IV, C - II, D - III

Options :

71087013613. 1

71087013614. 2

71087013615. 3

71087013616. 4

Question Number : 105 Question Id : 7108703405 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Given below are two statements

Statement I: There are three subtypes of canine parvovirus currently

Statement II: Acute canine parvovirus infection causes heart failure in pups infected *in utero*

In light of the above statements, choose the **most appropriate** answer from the options given below

1. Both Statement I and Statement II are correct
2. Both Statement I and Statement II are incorrect
3. Statement I is correct but Statement II is incorrect
4. Statement I is incorrect but Statement II is correct

Options :

- 71087013617. 1
- 71087013618. 2
- 71087013619. 3
- 71087013620. 4

Question Number : 106 Question Id : 7108703406 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Pipestem faeces is a characteristic sign of

1. Trypanosomiasis
2. Anaplasmosis
3. Theileriosis
4. Babesiosis

Options :

- 71087013621. 1
- 71087013622. 2
- 71087013623. 3
- 71087013624. 4

Question Number : 107 Question Id : 7108703407 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

The following are the reservoir hosts for the arboviruses, except

1. Birds
2. Non-human primates
3. Rodents
4. White tail deer

Options :

- 71087013625. 1
- 71087013626. 2
- 71087013627. 3
- 71087013628. 4

Question Number : 108 Question Id : 7108703408 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

To prevent and control brucellosis in India, the calfhood vaccination is done and the vaccine contains the strain,

1. S10
2. S19
3. S15
4. S25

Options :

- 71087013629. 1
- 71087013630. 2
- 71087013631. 3
- 71087013632. 4

Question Number : 109 Question Id : 7108703409 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Salmonellosis in poultry is usually characterised by diarrhoea of following colours?

1. Greenish
2. Yellow
3. Black
4. Dark brown

Options :

71087013633. 1
71087013634. 2
71087013635. 3
71087013636. 4

Question Number : 110 Question Id : 7108703410 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 4 Wrong Marks : 1

Bottle-jaw condition in animals is related to

1. *Toxocara canis*
2. Mature Amphistomiasis
3. *Hemonchus contortus*
4. Chronic Fasciolosis

Options :

71087013637. 1
71087013638. 2
71087013639. 3
71087013640. 4

Question Number : 111 Question Id : 7108703411 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Fungal mastitis is caused by

1. *E. Coli*
2. *Arcanobacterium pyogenes*
3. *Aspergillus fumigatus*
4. *Staphylococcus epidermidis*

Options :

71087013641. 1

71087013642. 2

71087013643. 3

71087013644. 4

Question Number : 112 Question Id : 7108703412 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following does NOT occur in animal excreta?

1. *Bacillus anthracis*
2. *Clostridia sp*
3. *Salmonella sp*
4. *Vibrio cholerae*

Options :

71087013645. 1

71087013646. 2

71087013647. 3

71087013648. 4

Question Number : 113 Question Id : 7108703413 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is

Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The following viral diseases except one causes secondary abomasal ulceration in cattle

1. Foot and mouth disease
2. Rinderpest
3. Bovine virus diarrhoea
4. Bovine Malignant Catarrh

Options :

71087013649. 1

71087013650. 2

71087013651. 3

71087013652. 4

Question Number : 114 Question Id : 7108703414 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Ascoli's test is used for the diagnosis of

1. Brucellosis
2. Hemorrhagic septicaemia
3. Tetanus
4. Anthrax

Options :

71087013653. 1

71087013654. 2

71087013655. 3

71087013656. 4

Question Number : 115 Question Id : 7108703415 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The animal which is considered as an amplifier host in case of Foot and Mouth disease is

1. Cattle
2. Buffalo
3. Goat
4. Pig

Options :

71087013657. 1

71087013658. 2

71087013659. 3

71087013660. 4

Question Number : 116 Question Id : 7108703416 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Paralysis due to Schiff Sherrington Syndrome is common in

1. Cattle
2. Sheep and Goat
3. Horses
4. Dogs

Options :

71087013661. 1

71087013662. 2

71087013663. 3

71087013664. 4

Question Number : 117 Question Id : 7108703417 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Feline calicivirus causes infection in cats, involving usually

1. Nervous system
2. Digestive system
3. Upper respiratory tract
4. Skin

Options :

71087013665. 1

71087013666. 2

71087013667. 3

71087013668. 4

Question Number : 118 Question Id : 7108703418 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

As per the Prevention of Cruelty to Draught and Pack Animals Rules, 1965, a horse cannot be forced to carry load beyond

1. 200 kg
2. 500 kg
3. 750 kg
4. 1000 kg

Options :

71087013669. 1

71087013670. 2

71087013671. 3

71087013672. 4

Question Number : 119 Question Id : 7108703419 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Mushy chick disease is caused by

1. *E. Coli*
2. *Salmonella* spp.
3. *Mycoplasma* spp.
4. *Pasteurella* spp.

Options :

71087013673. 1
71087013674. 2
71087013675. 3
71087013676. 4

Question Number : 120 Question Id : 7108703420 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

COFAL test is used for the diagnosis of

1. Marek's disease
2. Infectious Bursal disease
3. Avian leukosis
4. Fowl cholera

Options :

71087013677. 1
71087013678. 2
71087013679. 3
71087013680. 4