

**ICAR JRF
VETERINARY SCIENCE
PAPER - 2019**



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Question Paper Name: VETERINARY SCIENCE 1st July 2019 Shift2
Subject Name: VETERINARY SCIENCE
Creation Date: 2019-07-01 18:50:33
Duration: 150
Total Marks: 640
Display Marks: Yes
Share Answer Key With Delivery Engine: Yes
Actual Answer Key: Yes

VETERINARY SCIENCE

Group Number : 1
Group Id : 55317221
Group Maximum Duration : 0
Group Minimum Duration : 150
Revisit allowed for view? : No
Revisit allowed for edit? : No
Break time: 0
Group Marks: 640

Part A : VETERINARY SCIENCE

Section Id : 55317229
Section Number : 1
Section type : Online
Mandatory or Optional: Mandatory
Number of Questions: 160
Number of Questions to be attempted: 160
Section Marks: 640
Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 55317251
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 5531723395 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 4 Wrong Marks : 1

Which one of the followings is a visceral bone in pigs?

- 1) Os penis
- 2) Os cordis
- 3) Os rostrale
- 4) Os opticus

55317213522. 2

55317213523. 3

55317213524. 4

**Question Number : 2 Question Id : 5531723396 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Total number of bones in the fore limb of horse is:

- 1) 40
- 2) 48
- 3) 62
- 4) 88

Options :

55317213525. 1

55317213526. 2

55317213527. 3

55317213528. 4

**Question Number : 3 Question Id : 5531723397 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The longest cranial nerve is:

- 1) Trigeminal
- 2) Glossopharyngeal
- 3) Spinal accessory
- 4) Vagus

Options :

55317213529. 1

55317213530. 2

55317213531. 3

55317213532. 4

**Question Number : 4 Question Id : 5531723398 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The dental formula for adult sheep is :

- 1) $2 (I \ 0/4 , C \ 0/0 , PM \ 3/3 , M \ 3/3) = 32$
- 2) $2 (I \ 2/1 , C \ 0/0 , PM \ 3/2 , M \ 3/3) = 28$
- 3) $2 (I \ 1/3 , C \ 1/1 , PM \ 3/2 , M \ 3/3) = 34$
- 4) $2 (I \ 3/3 , C \ 1/1 , PM \ 4/4 , M \ 3/3) = 44$

Options :

55317213533. 1

55317213534. 2

55317213535. 3

55317213536. 4

**Question Number : 5 Question Id : 5531723399 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

On the basis of quality of yolk , the type of egg found in birds are

:

- 1) Alecithal eggs
- 2) Mesolecithal eggs
- 3) Megalecithal eggs
- 4) Microlecithal eggs

Options :

55317213537. 1
55317213538. 2
55317213539. 3
55317213540. 4

Question Number : 6 Question Id : 5531723400 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Cotyledonary placenta is found in:

- 1) Equines
- 2) Ruminants
- 3) Carnivores
- 4) Humans

Options :

55317213541. 1
55317213542. 2
55317213543. 3
55317213544. 4

Question Number : 7 Question Id : 5531723401 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following does not originate from mesoderm?

- 1) Circulatory system
- 2) Respiratory system
- 3) Genital system
- 4) Serous membranes

Options :

55317213545. 1
55317213546. 2
55317213547. 3
55317213548. 4

Question Number : 8 Question Id : 5531723402 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In which of the following animals, testes are abdominal?

- 1) Sheep
- 2) Rabbit
- 3) Kangaroo
- 4) Elephant

Options :

55317213549. 1
55317213550. 2
55317213551. 3
55317213552. 4

**Question Number : 9 Question Id : 5531723403 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Supra-trochlear foramen is present in the humerus of:

- 1) Dog
- 2) Horse
- 3) Ox
- 4) Fowl

Options :

55317213553. 1
55317213554. 2
55317213555. 3
55317213556. 4

**Question Number : 10 Question Id : 5531723404 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Lateral ventricle communicates with the third ventricle through:

- 1) Foramen of Magendie
- 2) Foramen of Monro
- 3) Foramen of Luschka
- 4) Aqueduct of Sylvius

Options :

55317213557. 1
55317213558. 2
55317213559. 3
55317213560. 4

**Question Number : 11 Question Id : 5531723405 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

In equines, the hoof is attached to the epidermis of the skin of foot by:

- 1) Stratum internum
- 2) Coronary epidermis
- 3) Tectorium
- 4) Stratum lamellum

Options :

55317213561. 1
55317213562. 2
55317213563. 3
55317213564. 4

**Question Number : 12 Question Id : 5531723406 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Which of the following cells are NOT present in parathyroid gland?

- 1) Adipocytes
- 2) Chief cells
- 3) Parafollicular cells
- 4) Oxyphil cells

Options :

55317213565. 1
55317213566. 2
55317213567. 3
55317213568. 4

Question Number : 13 Question Id : 5531723407 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The gestation period of buffalo and mare are:

- 1) 285 days and 362 days , respectively
- 2) 310 days and 340 days , respectively
- 3) 340 days and 430 days , respectively
- 4) 270 days and 400 days , respectively

Options :

55317213569. 1
55317213570. 2
55317213571. 3
55317213572. 4

Question Number : 14 Question Id : 5531723408 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Mature functional Corpus luteum of a cyclic non-pregnant animal is called:

- 1) Corpus luteum haemorrhagicum
- 2) Corpus luteum verum
- 3) Corpus luteum graviditatis
- 4) Corpus luteum spurium

Question Number : 15 Question Id : 5531723409 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The preferred site for taking pulse in goats is:

- 1) Femoral artery
- 2) Carotid artery
- 3) Coccygeal artery
- 4) Fascial artery

Options :

55317213577. 1

55317213578. 2

55317213579. 3

55317213580. 4

**Question Number : 16 Question Id : 5531723410 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Which of the following organisms is lysed by
Gamma-Cherry bacteriophage:

1) *Salmonella typhimurium*

2) *Salmonella enteritidis*

3) *Bacillus anthracis*

4) *Bacillus thuringiensis*

Options :

55317213581. 1

55317213582. 2

55317213583. 3

55317213584. 4

**Question Number : 17 Question Id : 5531723411 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Modified Ziehl Neelsen's (MZN) staining is used to demonstrate:

a. *Brucella abortus* b. *Corynebacterium pseudotuberculosis*

c. *Salmonella Typhimurium* d. *Rhodococcus equi*

1) a and b

2) a and c

3) b and c

4) a and d

Options :

55317213585. 1

55317213586. 2

55317213587. 3

55317213588. 4

**Question Number : 18 Question Id : 5531723412 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

"Bull nose" following injury from fitting nose rings in pigs is
caused by:

1) *Actinobaculum suis*

2) *Fusobacterium necrophorum*

3) *Bacterioides fragilis*

4) *Dichelobacter nodosus*

Options :

55317213589. 1

55317213590. 2

55317213591. 3

55317213592. 4

Question Number : 19 Question Id : 5531723413 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not a characteristic feature
of *Clostridium tetani*?

- 1) It is non-motile
- 2) It does not ferment glucose, lactose and sucrose
- 3) It liquefies gelatin
- 4) It is haemolytic

Options :

55317213593. 1

55317213594. 2

55317213595. 3

55317213596. 4

Question Number : 20 Question Id : 5531723414 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following media will not help in detection of
hydrogen sulphide (H₂S) gas produced by bacteria?

- 1) XLD medium
- 2) TSI agar medium
- 3) SIM medium
- 4) MLA medium

Options :

55317213597. 1

55317213598. 2

55317213599. 3

55317213600. 4

Question Number : 21 Question Id : 5531723415 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Phenol red indicator is not found in the following bacterial
medium:

- 1) TSI agar
- 2) BGA medium
- 3) MLA medium
- 4) Urea agar medium

Options :

55317213601. 1

55317213602. 2

55317213603. 3

55317213604. 4

Question Number : 22 Question Id : 5531723416 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following bacteria can be cultured on artificial medium?

- 1) *Mycoplasma gallisepticum*
- 2) *Rickettsia rickettsi*
- 3) *Chlamydia trachomatis*
- 4) *Clostridium piliforme*

Options :

55317213605. 1
55317213606. 2
55317213607. 3
55317213608. 4

Question Number : 23 Question Id : 5531723417 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the members of order "Mucorales" don't produce rhizoids?

- 1) *Rhizopus* only
- 2) *Mucor* only
- 3) *Rhizomucor* only
- 4) *Rhizopus* and *Rhizomucor*

Options :

55317213609. 1
55317213610. 2
55317213611. 3
55317213612. 4

Question Number : 24 Question Id : 5531723418 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Microsporum nanum is a dermatophyte affecting:

- 1) Cattle
- 2) Horses
- 3) Pigs
- 4) Poultry

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Tricophyton mentagrophytes is a dermatophyte with following characteristic shape of macroconidia:

- 1) Boat-shaped
- 2) Cigar-shaped
- 3) Spindle-shaped
- 4) Pear-shaped

Options :

- 55317213617. 1
- 55317213618. 2
- 55317213619. 3
- 55317213620. 4

Question Number : 26 Question Id : 5531723420 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the followings is not true of Herpes virus virions?

- 1) They have 252 capsomeres
- 2) They are enveloped
- 3) They have hexons & pentons
- 4) Genome is single linear molecule of ds DNA

Options :

- 55317213621. 1
- 55317213622. 2
- 55317213623. 3
- 55317213624. 4

Question Number : 27 Question Id : 5531723421 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

“Herpes virus of turkeys” is used as a vaccine to protect against which of the following diseases :

- 1) Gumboro disease
- 2) Infectious bronchitis
- 3) Marek’s disease
- 4) Avian encephalomyelitis

Options :

- 55317213625. 1
- 55317213626. 2
- 55317213627. 3
- 55317213628. 4

Question Number : 28 Question Id : 5531723422 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not true about "Swamp Fever":

- 1) It is caused by equine infectious anaemia virus (EIAV)
- 2) It is diagnosed by Coggins test
- 3) Causative virus replicates in macrophages, monocytes & Kupffer cells
- 4) It is transmitted by culicoides

Options :

55317213629. 1

55317213630. 2

55317213631. 3

55317213632. 4

Question Number : 29 Question Id : 5531723423 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not true with FMD virus?

- 1) Sensitive to pH range outside 6.0 – 9.0
- 2) Pigs are more susceptible than ruminants
- 3) It can be transmitted through artificial insemination
- 4) Calves may die from an acute myocarditis

Options :

55317213633. 1

55317213634. 2

55317213635. 3

55317213636. 4

Question Number : 30 Question Id : 5531723424 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Chicken infectious anaemia virus belongs to genus :

- 1) Parvovirus
- 2) Gyrovirus
- 3) Erythrovirus
- 4) Dependovirus

Options :

55317213637. 1

55317213638. 2

55317213639. 3

55317213640. 4

Question Number : 31 Question Id : 5531723425 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not true of "Avulavirus" :

- 1) It belongs to order Mononegavirales
- 2) It possesses Neuraminidase enzyme
- 3) It causes Ranikhet disease
- 4) It belongs to orthomyxoviridae family

Options :

- 55317213641. 1
- 55317213642. 2
- 55317213643. 3
- 55317213644. 4

Question Number : 32 Question Id : 5531723426 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following does not belong to genus Pestivirus?

- 1) Yellow fever virus
- 2) Bovine viral diarrhoea virus
- 3) Swine fever virus
- 4) Border disease of sheep

Options :

- 55317213645. 1
- 55317213646. 2
- 55317213647. 3
- 55317213648. 4

Question Number : 33 Question Id : 5531723427 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which type of cells produces "Interferon-B"?

- 1) Macrophages only
- 2) N K cells only
- 3) Fibroblasts & epithelial cells only
- 4) CD 8⁺ T cells

Options :

- 55317213649. 1
- 55317213650. 2
- 55317213651. 3
- 55317213652. 4

Question Number : 34 Question Id : 5531723428 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not true of "Mallein test"?

- 1) It is mediated by Ig-M antibodies
- 2) It is also known as DTH
- 3) It is for the diagnosis of Glanders in horses
- 4) It is an *in vivo* test

Options :

- 55317213653. 1
- 55317213654. 2
- 55317213655. 3
- 55317213656. 4

Question Number : 35 Question Id : 5531723429 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is NOT a 'biodegradable particle' used as an adjuvant?

- 1) Liposomes
- 2) Virosomes
- 3) Proteosomes
- 4) ISCOMs

Options :

55317213657. 1

55317213658. 2

55317213659. 3

55317213660. 4

Question Number : 36 Question Id : 5531723430 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is not a critical event in the process of irreversible cell injury?

- 1) Loss of mitochondrial function
- 2) Calcium influx
- 3) Lipid accumulation
- 4) Loss of membrane integrity

Options :

55317213661. 1

55317213662. 2

55317213663. 3

55317213664. 4

Question Number : 37 Question Id : 5531723431 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Tumors cannot be diagnosed by:

- 1) Histopathology
- 2) Immunohistochemistry
- 3) Thin layer chromatography
- 4) Karyotyping

Options :

55317213665. 1

55317213666. 2

55317213667. 3

55317213668. 4

Question Number : 38 Question Id : 5531723432 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Characteristic post-mortem lesion of anthrax in cattle is:

- 1) Hepatomegaly
- 2) Nephromegaly
- 3) Lymphadenopathy
- 4) Spleenomegaly

Options :

55317213669. 1

55317213670. 2

55317213671. 3

55317213672. 4

Question Number : 39 Question Id : 5531723433 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In Foot-and-Mouth Disease, the roof of the vesicle is formed by :

- 1) Stratum corneum
- 2) Stratum lucidum
- 3) Stratum granulosum
- 4) Stratum basale

Options :

55317213673. 1

55317213674. 2

55317213675. 3

55317213676. 4

Question Number : 40 Question Id : 5531723434 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Cyanosis in congenital heart disease is caused by :

- 1) Pulmonary valvular insufficiency
- 2) A right to left shunt
- 3) Aortic stenosis
- 4) A left to right shunt

Options :

55317213677. 1

55317213678. 2

55317213679. 3

55317213680. 4

Question Number : 41 Question Id : 5531723435 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following tumors is known as rodent ulcer?

- 1) Mast cell tumor
- 2) Basal cell carcinoma
- 3) Squamous cell carcinoma
- 4) Transmissible venereal tumor

Options :

55317213681. 1

55317213682. 2

55317213683. 3

55317213684. 4

**Question Number : 42 Question Id : 5531723436 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Spirochetes can be stained with:

- 1) Best's carmine
- 2) Sudan IV
- 3) Silver Fontana
- 4) Von Kossa

Options :

55317213685. 1

55317213686. 2

55317213687. 3

55317213688. 4

**Question Number : 43 Question Id : 5531723437 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Hog cholera virus has affinity for:

- 1) Epithelial cells
- 2) Endothelial cells
- 3) Nerve cells
- 4) Hepatocytes

Options :

55317213689. 1

55317213690. 2

55317213691. 3

55317213692. 4

**Question Number : 44 Question Id : 5531723438 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Cannibalism in poultry is due to the deficiency of:

- 1) Cysteine
- 2) Tyrosine
- 3) Methionine
- 4) Tryptophan

Options :

55317213693. 1

55317213694. 2

55317213695. 3

55317213696. 4

Question Number : 45 Question Id : 5531723439 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Caecal coccidiosis in chickens is caused by :

- 1) *Eimeria tenella*
- 2) *Eimeria necatrix*
- 3) *Eimeria maxima*
- 4) *Eimeria brunetti*

Options :

55317213697. 1

55317213698. 2

55317213699. 3

55317213700. 4

Question Number : 46 Question Id : 5531723440 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Necrotising vasculitis is a feature of :

- 1) Cow pox
- 2) Buffalo pox
- 3) Sheep pox
- 4) Goat pox

Options :

55317213701. 1

55317213702. 2

55317213703. 3

55317213704. 4

Question Number : 47 Question Id : 5531723441 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Chicken infectious anaemia is most commonly transmitted
through :

- 1) Feed
- 2) Water
- 3) Vertical route
- 4) Inhalation

Options :

55317213705. 1

55317213706. 2

55317213707. 3

55317213708. 4

Question Number : 48 Question Id : 5531723442 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Hyperfunction of which one of the following leads to Cushing Syndrome?

- 1) Adrenal gland
- 2) Thyroid gland
- 3) Parathyroid gland
- 4) Pituitary gland

Options :

55317213709. 1
55317213710. 2
55317213711. 3
55317213712. 4

Question Number : 49 Question Id : 5531723443 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Reed-Sternberg giant cells are found in :

- 1) Erythroid leucosis
- 2) Basal cell carcinoma
- 3) Multiple myeloma
- 4) Hodgkin's disease

Options :

55317213713. 1
55317213714. 2
55317213715. 3
55317213716. 4

Question Number : 50 Question Id : 5531723444 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Urolithiasis may be caused by the deficiency of :

- 1) Vitamin A
- 2) Vitamin B
- 3) Vitamin C
- 4) Vitamin D

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Proglottids are motile in :

- 1) *Taenia solium*
- 2) *Taenia saginata*
- 3) *Echinococcus granulosus*
- 4) *Raillietina tetragona*

Options :

- 55317213721. 1
- 55317213722. 2
- 55317213723. 3
- 55317213724. 4

Question Number : 52 Question Id : 5531723446 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Members of the family Dictyocaulidae are the parasites of :

- 1) Digestive system
- 2) Blood vascular system
- 3) Nervous system
- 4) Respiratory system

Options :

- 55317213725. 1
- 55317213726. 2
- 55317213727. 3
- 55317213728. 4

Question Number : 53 Question Id : 5531723447 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In cattle and buffaloes, zebra markings in intestine during necropsy are seen in :

- 1) Black quarter
- 2) Foot and Mouth Disease
- 3) Rinderpest
- 4) Pox

Options :

- 55317213729. 1
- 55317213730. 2
- 55317213731. 3
- 55317213732. 4

Question Number : 54 Question Id : 5531723448 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

'False Gid' in sheep is caused by :

- 1) *Oestrus ovis*
- 2) *Hypoderma sp*
- 3) *Chrysomyia bezziana*
- 4) *Melophagus ovina*

Options :

- 55317213733. 1
- 55317213734. 2
- 55317213735. 3
- 55317213736. 4

Question Number : 55 Question Id : 5531723449 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Ruffled feathers, dullness, depression, yellow - white diarrhoea and haemorrhages on thigh muscles are primarily seen in poultry affected with:

- 1) Colibacillosis
- 2) New Castle disease
- 3) Infectious bursal disease
- 4) Salmonellosis

Options :

- 55317213737. 1
- 55317213738. 2
- 55317213739. 3
- 55317213740. 4

Question Number : 56 Question Id : 5531723450 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Example of metazoonosis type I is:

- 1) Foot-and-Mouth Disease
- 2) Yellow fever
- 3) Kyasanur forest disease
- 4) Paragonimiosis

Options :

- 55317213741. 1
- 55317213742. 2
- 55317213743. 3
- 55317213744. 4

Question Number : 57 Question Id : 5531723451 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Necrotising myositis in bovines is primarily a character of

- 1) Cyanide poisoning
- 2) Black quarter
- 3) Haemorrhagic septicaemia
- 4) Nitrate poisoning

Options :

55317213745. 1
55317213746. 2
55317213747. 3
55317213748. 4

Question Number : 58 Question Id : 5531723452 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Black head disease, also known as Infectious enterohepatitis in turkey is caused by :

- 1) *Hexamita meleagridis*
- 2) *Histomonas meleagridis*
- 3) *Trichomonas gallinae*
- 4) *Tetratrichomonas gallinarum*

Options :

55317213749. 1
55317213750. 2
55317213751. 3
55317213752. 4

Question Number : 59 Question Id : 5531723453 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Renal coccidiosis in equines is caused by :

- 1) *Eimeria leukarti*
- 2) *Eimeria solipedium*
- 3) *Klossiela equi*
- 4) *Eimeria uniungulata*

Options :

55317213753. 1
55317213754. 2
55317213755. 3
55317213756. 4

Question Number : 60 Question Id : 5531723454 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

'Morocco leather' appearance of the abomasal mucosa is a characteristic post-mortem lesion of which of the following infection :

- 1) *Oestertagia ostertegi*
- 2) *Haemonchus contortus*
- 3) *Mecistocirrus sp*
- 4) *Cooperia sp*

Options :

- 55317213757. 1
- 55317213758. 2
- 55317213759. 3
- 55317213760. 4

Question Number : 61 Question Id : 5531723455 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Order *Anoplocephalidea* is characterized by :

- 1) Absence of rostellum and hooks
- 2) Presence of rostellum and hammer shaped hooks
- 3) Absence of suckers
- 4) Absence of intermediate host in life cycle

Options :

- 55317213761. 1
- 55317213762. 2
- 55317213763. 3
- 55317213764. 4

Question Number : 62 Question Id : 5531723456 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Whenever the cercariae is the infective stage, the mode of infection for the definitive host is :

- 1) Ingestion
- 2) Inhalation
- 3) Skin penetration
- 4) Transplacental

Options :

- 55317213765. 1
- 55317213766. 2
- 55317213767. 3
- 55317213768. 4

Question Number : 63 Question Id : 5531723457 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

'Scaly-leg' in poultry is caused by:

- 1) *Sarcoptes scabiei*
- 2) *Cytodites nudus*
- 3) *Cnemidocoptes gallinae*
- 4) *Cnemidocoptes mutan*

Options :

55317213769. 1
55317213770. 2
55317213771. 3
55317213772. 4

Question Number : 64 Question Id : 5531723458 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Button-shaped punched necrotic ulcers in the abomasum of
cattle is a characteristic post-mortem lesion of :

- 1) Sarcocystosis
- 2) Theileriosis
- 3) Babesiosis
- 4) Tritrichomonosis

Options :

55317213773. 1
55317213774. 2
55317213775. 3
55317213776. 4

Question Number : 65 Question Id : 5531723459 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Equine protozoal myeloencephalitis is caused by :

- 1) *Sarcocystis fusiformis*
- 2) *Sarcocystis capracanis*
- 3) *Sarcocystis neurona*
- 4) *Neospora caninum*

Options :

55317213777. 1
55317213778. 2
55317213779. 3
55317213780. 4

Question Number : 66 Question Id : 5531723460 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Traumatic hepatitis and hyperplastic cholangitis in buffaloes is caused by :

- 1) *Fasciola gigantica*
- 2) *Schistosoma indicum*
- 3) *Dicrocoelium dendriticum*
- 4) *Paramphistomum cervi*

Options :

- 55317213781. 1
- 55317213782. 2
- 55317213783. 3
- 55317213784. 4

Question Number : 67 Question Id : 5531723461 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a liver fluke :

- 1) *Fasciola gigantica*
- 2) *Dicrocoelium dendriticum*
- 3) *Fasciolopsis buski*
- 4) *Opisthorchis tenuicollis*

Options :

- 55317213785. 1
- 55317213786. 2
- 55317213787. 3
- 55317213788. 4

Question Number : 68 Question Id : 5531723462 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Abortions during first trimester of pregnancy in cattle occur due to :

- 1) *Toxoplasma gondii*
- 2) *Sarcocystis bovis*
- 3) *Trypanosoma evansi*
- 4) *Tritrichomonas foetus*

Options :

- 55317213789. 1
- 55317213790. 2
- 55317213791. 3
- 55317213792. 4

Question Number : 69 Question Id : 5531723463 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

An anti-coccidial that may be effective against bovine tropical theileriosis is :

- 1) Amprolium
- 2) Halofuginone
- 3) Monensin
- 4) Sulphaquinoxaline

Options :

- 55317213793. 1
- 55317213794. 2
- 55317213795. 3
- 55317213796. 4

Question Number : 70 Question Id : 5531723464 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Period between infection with a parasite and the demonstration of parasite in body is known as :

- 1) Prepatent period
- 2) Latent period
- 3) Generation time
- 4) Extrinsic period

Options :

- 55317213797. 1
- 55317213798. 2
- 55317213799. 3
- 55317213800. 4

Question Number : 71 Question Id : 5531723465 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Maximum permissible limit of total aflatoxins in milk allowed by Indian standards are :

- 1) 0.5 ppb
- 2) 0.5 ppm
- 3) 5.0 ppb
- 4) 5.0 ppm

Options :

- 55317213801. 1
- 55317213802. 2
- 55317213803. 3
- 55317213804. 4

Question Number : 72 Question Id : 5531723466 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Principle host of *Trichinella spiralis* is :

- 1) Dog & Cat
- 2) Pig & Sheep
- 3) Pig & Man
- 4) Cattle & Sheep

Options :

55317213805. 1
55317213806. 2
55317213807. 3
55317213808. 4

Question Number : 73 Question Id : 5531723467 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a zoonotic protozoal disease?

- 1) Simian malaria
- 2) Babesiosis
- 3) Theileriosis
- 4) Trypanosomiasis

Options :

55317213809. 1
55317213810. 2
55317213811. 3
55317213812. 4

Question Number : 74 Question Id : 5531723468 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In which of the following bacterial zoonotic diseases, rat does not act as a reservoir?

- 1) Botulism
- 2) Leptospirosis
- 3) Lyme disease
- 4) Relapsing fever

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Chagas' disease is an important parasitic disease of zoonotic importance caused by:

- 1) *Trypanosoma brucei gambiense* only
- 2) *Trypanosoma brucei rhodesiense* only
- 3) *Trypanosoma cruzi*
- 4) *Trypanosoma lewisi*

Options :

- 55317213817. 1
- 55317213818. 2
- 55317213819. 3
- 55317213820. 4

Question Number : 76 Question Id : 5531723470 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Old world monkey has a :

- 1) Grasping tail
- 2) Non-grasping tail
- 3) Long tail
- 4) No tail

Options :

- 55317213821. 1
- 55317213822. 2
- 55317213823. 3
- 55317213824. 4

Question Number : 77 Question Id : 5531723471 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In deer family,

- 1) Only males have antlers
- 2) Only females have antlers
- 3) Both males & females have antlers
- 4) Antlers are absent in both males & females

Options :

- 55317213825. 1
- 55317213826. 2
- 55317213827. 3
- 55317213828. 4

Question Number : 78 Question Id : 5531723472 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following diseases is common in deer?

- 1) Leptospirosis
- 2) Black quarter
- 3) Gastro-enteritis
- 4) Chronic wasting disease

Options :

55317213829. 1
55317213830. 2
55317213831. 3
55317213832. 4

Question Number : 79 Question Id : 5531723473 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Gestation period of an elephant is?

- 1) 250 ± 30 days
- 2) 350 ± 30 days
- 3) 450 ± 30 days
- 4) 650 ± 30 days

Options :

55317213833. 1
55317213834. 2
55317213835. 3
55317213836. 4

Question Number : 80 Question Id : 5531723474 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Tiger population in India is between:

- 1) 2000 – 4000
- 2) 4000 – 6000
- 3) 6000 – 10000
- 4) More than 10000

Options :

55317213837. 1
55317213838. 2
55317213839. 3
55317213840. 4

Question Number : 81 Question Id : 5531723475 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Primers specific to fusion gene of which one of the following viruses is used for virus characterization?

- 1) Avian rotavirus
- 2) Chicken infectious anaemia virus
- 3) Newcastle disease virus
- 4) Avian nephritis virus

Options :

55317213841. 1
55317213842. 2
55317213843. 3
55317213844. 4

Question Number : 82 Question Id : 5531723476 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Anthrax is an example of :

- 1) Zooanthroponosis
- 2) Anthroozoonosis
- 3) Metazoonosis
- 4) All of the above

Options :

55317213845. 1
55317213846. 2
55317213847. 3
55317213848. 4

Question Number : 83 Question Id : 5531723477 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Ratio of the risk of disease in a population exposed to a risk factor; to a population not exposed to a risk factor is known as :

- 1) Prevalence
- 2) Odds ratio
- 3) Incidence
- 4) Relative risk

Options :

55317213849. 1
55317213850. 2
55317213851. 3
55317213852. 4

Question Number : 84 Question Id : 5531723478 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Case fatality rate is :

- 1) Ratio
- 2) Rate
- 3) Proportion
- 4) None of the above

Options :

- 55317213853. 1
- 55317213854. 2
- 55317213855. 3
- 55317213856. 4

Question Number : 85 Question Id : 5531723479 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

For isolation of pathogen (*Pasteurella multocida*) from a buffalo which died due to haemorrhagic septicaemia, which of the following material can be collected?

- 1) Heart blood, lungs, bones
- 2) Heart blood, kidney, brain
- 3) Spleen, kidney, liver
- 4) Thyroid gland, lymph nodes, brain

Options :

- 55317213857. 1
- 55317213858. 2
- 55317213859. 3
- 55317213860. 4

Question Number : 86 Question Id : 5531723480 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

NSAIDs produce analgesic action by inhibiting the activity of :

- 1) Phospholipase C
- 2) Cyclo-oxygenases
- 3) Adenyl cyclase
- 4) Xanthine oxidase

Options :

- 55317213861. 1
- 55317213862. 2
- 55317213863. 3
- 55317213864. 4

Question Number : 87 Question Id : 5531723481 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following is a volatile inhalant anaesthetic?

- 1) Nitrous oxide
- 2) Methoxy flurane
- 3) Halothane
- 4) Ether

Options :

55317213865. 1
55317213866. 2
55317213867. 3
55317213868. 4

Question Number : 88 Question Id : 5531723482 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following compounds is used as a ganglionic stimulant?

- 1) Lobeline
- 2) Pentamethyl ammonium
- 3) Hexamethonium
- 4) Mecamylamine

Options :

55317213869. 1
55317213870. 2
55317213871. 3
55317213872. 4

Question Number : 89 Question Id : 5531723483 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Sotalol blocks:

- 1) α - receptors only
- 2) β - receptors only
- 3) Nicotinic receptors only
- 4) Both α and β receptors

Options :

55317213873. 1
55317213874. 2
55317213875. 3
55317213876. 4

Question Number : 90 Question Id : 5531723484 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following combinations is NOT correct?

- 1) Bromocriptine – Antiprolactin drug
- 2) Dinoprost – Lutalyse
- 3) Diethylstilbestrol – Estrumate
- 4) Buserelin acetate – GnRH analogue

Options :

- 55317213877. 1
- 55317213878. 2
- 55317213879. 3
- 55317213880. 4

Question Number : 91 Question Id : 5531723485 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the animal species clears the NSAIDs most slowly?

- 1) Canine
- 2) Feline
- 3) Equine
- 4) Bovine

Options :

- 55317213881. 1
- 55317213882. 2
- 55317213883. 3
- 55317213884. 4

Question Number : 92 Question Id : 5531723486 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following drugs will not cause nephrotoxicity?

- 1) Aminoglycosides
- 2) Flunixin Meglumine
- 3) Cisplatin
- 4) Oxymorphone

Options :

- 55317213885. 1
- 55317213886. 2
- 55317213887. 3
- 55317213888. 4

Question Number : 93 Question Id : 5531723487 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

A poison is extremely toxic if its oral MLD in rats is less than:

- 1) 5 mg / ml
- 2) 0.05 mg / ml
- 3) 1 mg / ml
- 4) 0.01 mg / ml

Options :

- 55317213889. 1
- 55317213890. 2
- 55317213891. 3
- 55317213892. 4

Question Number : 94 Question Id : 5531723488 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Property of Cyclopropane which limits it's use as an anaesthetic is :

- 1) Inflammable
- 2) Low potency
- 3) High MAC
- 4) Explosive

Options :

- 55317213893. 1
- 55317213894. 2
- 55317213895. 3
- 55317213896. 4

Question Number : 95 Question Id : 5531723489 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Antidote of organophosphorus poisoning is :

- 1) Vitamin K
- 2) Nalorphine
- 3) Edrophonium
- 4) Paralidoxine

Options :

- 55317213897. 1
- 55317213898. 2
- 55317213899. 3
- 55317213900. 4

Question Number : 96 Question Id : 5531723490 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which of the following is a progesterone antagonist ?

- 1) Gossypol
- 2) Mifepristone
- 3) Atosiban
- 4) Clomiphen

Options :

- 55317213901. 1
- 55317213902. 2
- 55317213903. 3
- 55317213904. 4

Question Number : 97 Question Id : 5531723491 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which one of the following anticancer drugs acts by hypomethylation?

- 1) 5 – FU
- 2) Decitabine
- 3) Gemcitabine
- 4) Both Decitabine and Gemcitabine

Options :

55317213905. 1

55317213906. 2

55317213907. 3

55317213908. 4

Question Number : 98 Question Id : 5531723492 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Antidote of arsenic toxicity is :

- 1) Lipoic acid
- 2) Hippuric acid
- 3) Linoleic acid
- 4) Both Lipoic acid and Hippuric acid

Options :

55317213909. 1

55317213910. 2

55317213911. 3

55317213912. 4

Question Number : 99 Question Id : 5531723493 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Osteofluorosis is due to the deficiency of:

- 1) F
- 2) Ca
- 3) P
- 4) Both Ca & P

Options :

55317213913. 1

55317213914. 2

55317213915. 3

55317213916. 4

Question Number : 100 Question Id : 5531723494 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Blind staggers is caused due to the toxicity of :

- 1) Mo
- 2) Hg
- 3) Se
- 4) Pb

Options :

55317213917. 1
55317213918. 2
55317213919. 3
55317213920. 4

**Question Number : 101 Question Id : 5531723495 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Awareness or perception of a noxious stimulus that is potentially
damaging to the tissue is:

- 1) Excitement
- 2) Pain
- 3) Anaphylaxis
- 4) Stress

Options :

55317213921. 1
55317213922. 2
55317213923. 3
55317213924. 4

**Question Number : 102 Question Id : 5531723496 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The colour of Chylothorax fluid is :

- 1) Colourless
- 2) Red
- 3) White
- 4) Greenish

Which frequency ultrasound waves are passed into the body for diagnosis of disease of dogs?

- 1) 5 – 7.5 MHz
- 2) 3.5 -5.0 MHz
- 3) < 3.5 MHz
- 4) > 7.5 MHz

Options :

55317213929. 1
55317213930. 2
55317213931. 3
55317213932. 4

Question Number : 104 Question Id : 5531723498 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Blood in urine is termed as :

- 1) Urolithiasis
- 2) Hemoglobinuria
- 3) Hematuria
- 4) Cystic calculi

Options :

55317213933. 1
55317213934. 2
55317213935. 3
55317213936. 4

Question Number : 105 Question Id : 5531723499 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Common cause of seizure in puppies is :

- 1) Uremic encephalopathy
- 2) Hepatic encephalopathy
- 3) Hypoglycaemia
- 4) Ascariasis

Options :

55317213937. 1
55317213938. 2
55317213939. 3
55317213940. 4

Question Number : 106 Question Id : 5531723500 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

N-Acetyl Cysteine is the antidote for :

- 1) Acetaminophen toxicity
- 2) EDTA toxicity
- 3) Arsenic toxic
- 4) Carbamate poisoning

Options :

- 55317213941. 1
- 55317213942. 2
- 55317213943. 3
- 55317213944. 4

Question Number : 107 Question Id : 5531723501 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The forceful ejection of gastric and often proximal small intestinal contents through the mouth is :

- 1) Vomition
- 2) Regurgitation
- 3) Gagging
- 4) Nausea

Options :

- 55317213945. 1
- 55317213946. 2
- 55317213947. 3
- 55317213948. 4

Question Number : 108 Question Id : 5531723502 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Shock dose of crystalloids in dog is :

- 1) 40 ml / Kg
- 2) 200 ml / Kg
- 3) 20 ml / Kg
- 4) 90 ml / Kg

Options :

- 55317213949. 1
- 55317213950. 2
- 55317213951. 3
- 55317213952. 4

Question Number : 109 Question Id : 5531723503 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Digested blood in stools is called :

- 1) Malena
- 2) Hematochezia
- 3) Haematemesis
- 4) Hematuria

Options :

55317213953. 1
55317213954. 2
55317213955. 3
55317213956. 4

Question Number : 110 Question Id : 5531723504 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Heart rate of medium sized dogs is :

- 1) 80 – 120 / min
- 2) 60 – 80 / min
- 3) 20 – 55 / min
- 4) 160 – 180 / min

Options :

55317213957. 1
55317213958. 2
55317213959. 3
55317213960. 4

Question Number : 111 Question Id : 5531723505 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Example of gun dog is :

- 1) Pug
- 2) Cocker spaniel
- 3) Golden retriever
- 4) Rajapalayam

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Ultrasonography of heart is termed as :

- 1) Phonocardiography
- 2) Electrocardiography
- 3) Echocardiography
- 4) Electro encephalography

Options :

- 55317213965. 1
- 55317213966. 2
- 55317213967. 3
- 55317213968. 4

Question Number : 113 Question Id : 5531723507 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Tick borne disease of dog is :

- 1) Babesiosis
- 2) Leptospirosis
- 3) Demodicosis
- 4) Parvoviral enteritis

Options :

- 55317213969. 1
- 55317213970. 2
- 55317213971. 3
- 55317213972. 4

Question Number : 114 Question Id : 5531723508 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Peritoneal vs serum biochemical characters of uroperitoneum in horse is :

- 1) Peritoneal Creatinine > serum creatinine
- 2) Peritoneal Creatinine < serum creatinine
- 3) Peritoneal Glucose < serum glucose
- 4) Peritoneal Glucose > serum glucose

Options :

- 55317213973. 1
- 55317213974. 2
- 55317213975. 3
- 55317213976. 4

Question Number : 115 Question Id : 5531723509 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Common type of Intussusceptions in cattle are :

- 1) Ileocecolic
- 2) Jejuno-jejunal
- 3) Cecocolic
- 4) Colonic

Options :

- 55317213977. 1
- 55317213978. 2
- 55317213979. 3
- 55317213980. 4

Question Number : 116 Question Id : 5531723510 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Bitter tasting milk is observed in which of the following toxicity types?

- 1) Onion toxicity
- 2) Parthenium toxicity
- 3) Ricinus
- 4) Datura

Options :

- 55317213981. 1
- 55317213982. 2
- 55317213983. 3
- 55317213984. 4

Question Number : 117 Question Id : 5531723511 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which stage of fever having cutaneous vasoconstriction and muscular shivering is?

- 1) Period of heat increment
- 2) Fastigium
- 3) Fever defervescence
- 4) Period of heat decrement

Options :

- 55317213985. 1
- 55317213986. 2
- 55317213987. 3
- 55317213988. 4

Question Number : 118 Question Id : 5531723512 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Shock due to absolute decrease in the amount of circulatory fluid is :

- 1) Nervous shock
- 2) Neurogenic shock
- 3) Cardiac shock
- 4) Hypovolemic shock

Options :

- 55317213989. 1
- 55317213990. 2
- 55317213991. 3
- 55317213992. 4

Question Number : 119 Question Id : 5531723513 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

A public health practitioner may be called upon to estimate the size of population of :

- 1) Stray dogs only
- 2) Foxes
- 3) Tigers
- 4) All of the above

Options :

- 55317213993. 1
- 55317213994. 2
- 55317213995. 3
- 55317213996. 4

Question Number : 120 Question Id : 5531723514 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

To estimate the size of stray dogs population, the minimum number of dogs from the area to be captured and marked with a tattoo are :

- 1) 100
- 2) 150
- 3) 50
- 4) 25

Options :

- 55317213997. 1
- 55317213998. 2
- 55317213999. 3
- 55317214000. 4

Question Number : 121 Question Id : 5531723515 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Total blindness is called :

- 1) Amaurosis
- 2) Nyctalopia
- 3) Amblyopia
- 4) Hypopyon

Options :

- 55317214001. 1
- 55317214002. 2
- 55317214003. 3
- 55317214004. 4

Question Number : 122 Question Id : 5531723516 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

A zoonosis is an infection transmissible to humans from :

- 1) Non-vertebrate animals
- 2) Vertebrate animals
- 3) Humans
- 4) Inanimate objects

Options :

- 55317214005. 1
- 55317214006. 2
- 55317214007. 3
- 55317214008. 4

Question Number : 123 Question Id : 5531723517 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Number of endometrial cups during pregnancy in mare is :

- 1) 15 – 20
- 2) 5 – 10
- 3) 25 – 30
- 4) 1 – 2

Options :

- 55317214009. 1
- 55317214010. 2
- 55317214011. 3
- 55317214012. 4

Question Number : 124 Question Id : 5531723518 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Placental hormone in cattle is:

- 1) hcG
- 2) PMSG
- 3) Protein-B
- 4) Placental lactogen

Options :

- 55317214013. 1
- 55317214014. 2
- 55317214015. 3
- 55317214016. 4

Question Number : 125 Question Id : 5531723519 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Which is the safest drug to terminate pregnancy in bitches?

- 1) Bromocriptine
- 2) Mifepristone
- 3) Cabergoline
- 4) PGF_{2α}

Options :

- 55317214017. 1
- 55317214018. 2
- 55317214019. 3
- 55317214020. 4

Question Number : 126 Question Id : 5531723520 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Stigma is the structure formed during the process of :

- 1) Fertilization
- 2) Ovulation
- 3) Sperm penetration
- 4) Zona hatching

Options :

- 55317214021. 1
- 55317214022. 2
- 55317214023. 3
- 55317214024. 4

Question Number : 127 Question Id : 5531723521 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Length of estrous cycle (in days) in cow is

- 1) 17 – 25
- 2) 13 – 17
- 3) 16
- 4) 30 – 40

Options :

- 55317214025. 1
- 55317214026. 2
- 55317214027. 3
- 55317214028. 4

Question Number : 128 Question Id : 5531723522 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Physiological anestrus is noticed during :

- 1) Pregnancy
- 2) Mummification
- 3) Pyometra
- 4) Pseudopregnancy

Options :

55317214029. 1

55317214030. 2

55317214031. 3

55317214032. 4

Question Number : 129 Question Id : 5531723523 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Fetal cortisol stimulates the conversion of progesterone into estrogen during parturition by activating the following enzyme

:

- 1) Phospholipase
- 2) 17- alpha hydroxylase
- 3) Lipase
- 4) Amylase

Options :

55317214033. 1

55317214034. 2

55317214035. 3

55317214036. 4

Question Number : 130 Question Id : 5531723524 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The nature of release of oxytocin during second stage of labour is :

- 1) In spurts
- 2) In spurts and continuous
- 3) Continuous
- 4) Discontinuous

Options :

55317214037. 1

55317214038. 2

55317214039. 3

55317214040. 4

Question Number : 131 Question Id : 5531723525 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In bitches, vaginal prolapse occurs during :

- 1) Proestrus and estrus
- 2) Estrus and metestrus
- 3) Anestrus
- 4) Diestrus

Options :

- 55317214041. 1
- 55317214042. 2
- 55317214043. 3
- 55317214044. 4

Question Number : 132 Question Id : 5531723526 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The nucleus of following cell gives cart wheel appearance :

- 1) Goblet cell
- 2) Mast cell
- 3) Adipose cell
- 4) Plasma cell

Options :

- 55317214045. 1
- 55317214046. 2
- 55317214047. 3
- 55317214048. 4

Question Number : 133 Question Id : 5531723527 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Pear shaped abdomen is characteristic in :

- 1) Hydramnion
- 2) Hydrallantois
- 3) Edema of allantochorion
- 4) Fetal ascites

Options :

- 55317214049. 1
- 55317214050. 2
- 55317214051. 3
- 55317214052. 4

Question Number : 134 Question Id : 5531723528 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Primary uterine inertia is common in :

- 1) Mare
- 2) Doe
- 3) Cow
- 4) Swine

Options :

55317214053. 1
55317214054. 2
55317214055. 3
55317214056. 4

**Question Number : 135 Question Id : 5531723529 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Which of the following is a congenital condition affecting penis :

- 1) Paraphimosis
- 2) Hypospadias
- 3) Broken penis
- 4) Priapism

Options :

55317214057. 1
55317214058. 2
55317214059. 3
55317214060. 4

**Question Number : 136 Question Id : 5531723530 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The total length of spermatozoa of domestic animal is (in microns) :

- 1) 25 – 50
- 2) 70 – 100
- 3) 50 – 70
- 4) 100 – 150

Options :

55317214061. 1
55317214062. 2
55317214063. 3
55317214064. 4

**Question Number : 137 Question Id : 5531723531 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The quality of semen collected in dairy bulls is better in:

- 1) Massage technique
- 2) Artificial vagina method
- 3) Electro ejaculator method
- 4) Condom method

Options :

- 55317214065. 1
- 55317214066. 2
- 55317214067. 3
- 55317214068. 4

Question Number : 138 Question Id : 5531723532 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

The minimum volume and concentration required to process a bovine semen sample is :

- 1) 7.5 ml , 1200 millions / ml
- 2) 2.5 ml , 500 millions / ml
- 3) 3.0 ml , 750 millions / ml
- 4) 6.0 ml , 500 millions / ml

Options :

- 55317214069. 1
- 55317214070. 2
- 55317214071. 3
- 55317214072. 4

Question Number : 139 Question Id : 5531723533 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In breeding bull semen, the head abnormality should not exceed :

- 1) 7.5 per cent
- 2) 10 per cent
- 3) 12.5 per cent
- 4) 15 per cent

Options :

- 55317214073. 1
- 55317214074. 2
- 55317214075. 3
- 55317214076. 4

Question Number : 140 Question Id : 5531723534 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Gender selection of sperm can be done by :

- 1) The time of insemination
- 2) Use of flow cytometry
- 3) PCR of individual sperm
- 4) Capacitation medium

Options :

55317214077. 1

55317214078. 2

55317214079. 3

55317214080. 4

**Question Number : 141 Question Id : 5531723535 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

Benzyl Penicillin is added in the semen extender at the rate of :

1) 1000 mg / ml

2) 1000 I U / ml

3) 1000 ng / ml

4) 1000 µg / ml

Options :

55317214081. 1

55317214082. 2

55317214083. 3

55317214084. 4

**Question Number : 142 Question Id : 5531723536 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The equilibration period for buffalo bull semen is :

1) 1 hour

2) 2 hours

3) 4 hours

4) 3 hours

Options :

55317214085. 1

55317214086. 2

55317214087. 3

55317214088. 4

**Question Number : 143 Question Id : 5531723537 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

The weakest point of cryogenic container is :

1) Canister

2) Goblet

3) Neck

4) Body

Options :

55317214089. 1

55317214090. 2

55317214091. 3

55317214092. 4

Question Number : 144 Question Id : 5531723538 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Male sex hormone, testosterone, is secreted from :

- 1) Sertoli cells
- 2) Leydig cells
- 3) Acinar cells
- 4) Myoid cells

Options :

55317214093. 1
55317214094. 2
55317214095. 3
55317214096. 4

Question Number : 145 Question Id : 5531723539 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Splenic torsion is seen in :

- 1) Acute enteritis
- 2) Congestive heart failure
- 3) Chronic kidney disease
- 4) Gastric dilation & volvulus

Options :

55317214097. 1
55317214098. 2
55317214099. 3
55317214100. 4

Question Number : 146 Question Id : 5531723540 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Sudoriferous cyst involves :

- 1) Sweat gland
- 2) Sebaceous gland
- 3) Tarsal gland
- 4) Thyroid gland

Options :

55317214101. 1
55317214102. 2
55317214103. 3
55317214104. 4

Question Number : 147 Question Id : 5531723541 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Zepp's operation is used in :

- 1) Ear infection
- 2) Ear hematoma
- 3) Laceration of ear
- 4) Otitis media

Options :

- 55317214105. 1
- 55317214106. 2
- 55317214107. 3
- 55317214108. 4

Question Number : 148 Question Id : 5531723542 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Right flank laparotomy is conducted for the management of :

- 1) Intestinal obstruction
- 2) Diaphragmatic hernia
- 3) Caesarean section
- 4) Cecal dilatation

Options :

- 55317214109. 1
- 55317214110. 2
- 55317214111. 3
- 55317214112. 4

Question Number : 149 Question Id : 5531723543 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Washing time for X - ray film is :

- 1) 2 minutes
- 2) 30 seconds
- 3) 20 minutes
- 4) 15 seconds

Options :

- 55317214113. 1
- 55317214114. 2
- 55317214115. 3
- 55317214116. 4

Question Number : 150 Question Id : 5531723544 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Daily observation and evaluation are necessary after surgery, for a period of:

- 1) 1 – 3 days
- 2) 5 – 7 days
- 3) 7 – 14 days
- 4) 3 weeks

Options :

- 55317214117. 1
- 55317214118. 2
- 55317214119. 3
- 55317214120. 4

Question Number : 151 Question Id : 5531723545 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

In foreign body syndrome in cattle, the following equipment are useful in the diagnosis of the disease :

- 1) Ultrasonography
- 2) Radiography
- 3) Both ultrasonography & radiography
- 4) Echocardiography

Options :

- 55317214121. 1
- 55317214122. 2
- 55317214123. 3
- 55317214124. 4

Question Number : 152 Question Id : 5531723546 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Eczema can be effectively treated by :

- 1) Light rays
- 2) Infra red rays
- 3) VIBGYOR
- 4) UV rays

Options :

- 55317214125. 1
- 55317214126. 2
- 55317214127. 3
- 55317214128. 4

Question Number : 153 Question Id : 5531723547 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Grid is employed in radiography when tissue thickness is :

- 1) > 10 cm
- 2) > 15 cm
- 3) < 10 cm
- 4) < 2 cm

Options :

- 55317214129. 1
- 55317214130. 2
- 55317214131. 3
- 55317214132. 4

Question Number : 154 Question Id : 5531723548 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

X Ray film developing is a process in which the silver halide in emulsion is :

- 1) Reduced to metallic silver
- 2) Oxidised and removed
- 3) Precipitated as white silver
- 4) Converted to halide derivatives

Options :

- 55317214133. 1
- 55317214134. 2
- 55317214135. 3
- 55317214136. 4

Question Number : 155 Question Id : 5531723549 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Infection of Triflupromazine is used prior to barbiturates anaesthetic to

- 1) Decrease the dose of barbiturates
- 2) Increase the dose of barbiturates
- 3) Counter the action of barbiturates
- 4) Avoid vomition during anaesthesia

Options :

- 55317214137. 1
- 55317214138. 2
- 55317214139. 3
- 55317214140. 4

Question Number : 156 Question Id : 5531723550 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Recovery is faster in animal after:

- 1) Intravenous anaesthesia
- 2) Inhalant anaesthesia
- 3) Regional anaesthesia
- 4) Infiltration anaesthesia

Options :

- 55317214141. 1
- 55317214142. 2
- 55317214143. 3
- 55317214144. 4

Question Number : 157 Question Id : 5531723551 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Concentration of KMnO_4 used for cleaning a wound is :

- 1) 10 %
- 2) 5 %
- 3) 3 %
- 4) 1 %

Options :

- 55317214145. 1
- 55317214146. 2
- 55317214147. 3
- 55317214148. 4

Question Number : 158 Question Id : 5531723552 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

X - ray films should be stored in a :

- 1) Humid and hot location
- 2) Cool and humid location
- 3) Cool and dry location
- 4) Hot and dry location

Options :

- 55317214149. 1
- 55317214150. 2
- 55317214151. 3
- 55317214152. 4

Question Number : 159 Question Id : 5531723553 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 4 Wrong Marks : 1

Radical surgery is a kind of surgery done to :

- 1) Conceive damage tissue
- 2) Eliminate root cause
- 3) Remove damage tissue
- 4) Correct malformation

Options :

55317214153. 1

55317214154. 2

55317214155. 3

55317214156. 4

**Question Number : 160 Question Id : 5531723554 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct Marks : 4 Wrong Marks : 1

For gas sterilization, which of the following gas can be used :

- 1) Oxygen
- 2) Nitrous oxide
- 3) Ethylene oxide
- 4) Carbon-di-oxide

Options :

55317214157. 1

55317214158. 2

55317214159. 3

55317214160. 4