

PROVISIONAL ANSWER KEY

Question 71/2023/OL

Paper Code:

Category 204/2022

Code:

Exam: Veterinary Surgeon Grade II (NCA- ST)

Date of Test 07-06-2023

Department Animal Husbandry

Question1:-Consider the following statements:

- (i) The total body water content in lean animals is lower than fat animals
- (ii) The water content is higher in young animals than adult animals
- (iii) The fat has lower water content

A:-(i) and (iii) are correct

B:-(ii) and (iii) are correct

C:-(i) and (ii) are correct

D:-(i), (ii) and (iii) are correct

Correct Answer:- Option-B

Question2:-Cardiac output in animals is measured by

- (i) Indicator dilution technique
- (ii) Echocardiography
- (iii) Electromagnetic flowmeter
- (iv) Fick principle

A:-(i) and (ii) are correct

B:-(iii) and (iv) are correct

C:-(i), (ii) and (iii) are correct

D:-(i), (ii), (iii) and (iv) are correct

Correct Answer:- Option-D

Question3:-The oxygen affinity of hemoglobin in the fetal blood is higher than that of the adult except

A:-Horse

B:-Pig

C:-Cat

D:-Dog

Correct Answer:- Option-C

Question4:-Before the first estrous cycle, bovine mammary gland begin to grow at faster rate than whole body growth is called as

A:-Isometric growth

B:-Allometric growth

C:-Absolute growth

D:-Relative growth

Correct Answer:- Option-B

Question5:-The number of sternal and asternal ribs in ruminant are

A:-8 and 5 respectively

B:-10 and 2 respectively

C:-8 and 4 respectively

D:-7 and 6 respectively

Correct Answer:- Option-A

Question6:-The vocal organ in birds is

A:-Pharynx

B:-Larynx

C:-Syrinx

D:-Brocca's area

Correct Answer:- Option-C

Question7:-The smallest cranial nerve in the body is

A:-Trochlear nerve

B:-Trigeminal nerve

C:-Optic nerve

D:-Olfactory nerve

Correct Answer:- Option-A

Question8:-Which one of the following statement is incorrect with respect to Lactic acidosis?

A:-It is caused by sudden change in feeding schedule from high roughage to highly soluble carbohydrate

B:-Streptococcus bovis in the rumen is responsible for rapid fermentation

C:-L-lactic acid can not be metabolized by the liver and contributes for the acid load

D:-D-lactic acid can not be metabolized by the liver and contributes for the acid load

Correct Answer:- Option-C

Question9:-Multiple defects in the absorption of glucose, amino acid, calcium, phosphate, sodium, potassium and water by renal tubule are noticed in

A:-Fanconi like syndrome

B:-Addison's disease

C:-Cushing suyndrome

D:-Cori disease

Correct Answer:- Option-A

Question10:-Ketosis occurs when cattle have been fed with spoiled silage which contains excessive amount of butyric acid is called

A:-Underfeeding ketosis

B:-Overfeeding ketosis

C:-Spontaneous ketosis

D:-Alimentary ketosis

Correct Answer:- Option-D

Question11:-Scientific name of fodder Berseem is

A:-Trifolium alexandrinum

B:-Avena sativa

C:-Brassica juncea

D:-Zea maize

Correct Answer:- Option-A

Question12:-Choose one which is different from other (odd one out)

A:-Krishna velley

B:-Nagori

C:-Ongole

D:-Kangayam

Correct Answer:- Option-C

Question13:-Act of matting in ewe is known as

A:-Matting

B:-Tupping

C:-Coupling

D:-Covering

Correct Answer:- Option-B

Question14:-Which breed of swine is used to produce highest quality bacon in the World?

A:-Middle white Yorkshire

B:-Landrace

C:-Large white Yorkshire

D:-Berkshire

Correct Answer:- Option-B

Question15:-Formation of shell, shell pigment and cuticles in egg, takes place in

A:-Infundibulum

B:-Magnum

C:-Isthmus

D:-Uterus

Correct Answer:- Option-D

Question16:-Removal of wool around perineal region and base of tail in sheep is known as

A:-Crutching

B:-Raddling

C:-Felting

D:-Crimping

Correct Answer:- Option-A

Question17:-Site for recording pulse in horse is -

A:-Middle coccygeal artery

B:-External maxillary artery

C:-Femoral artery

D:-Internal coccygeal artery

Correct Answer:- Option-B

Question18:-In poultry farms, to avoid heat stress during summer

1. Provide fresh and plenty of water with electrolytes.
2. Provide thatched roof in housing.
3. Provide high energy feed.

A:-Only 1 is correct

B:-1 and 3 are correct

C:-1 and 2 are correct

D:-All are correct

Correct Answer:- Option-C

Question19:-The male ass is known as

A:-Jennet

B:-Mule

C:-Hinny

D:-Jack

Correct Answer:- Option-D

Question20:-Chinchilla Gigantica is breed of

A:-Rabbit

B:-Turkey

C:-Poultry

D:-Guinea Fowl

Correct Answer:- Option-A

Question21:-The basic concept of extension which referred sometimes as "KASA"

does not involve

A:-Knowledge

B:-Aptitude

C:-Skills

D:-Action

Correct Answer:- Option-B

Question22:-Father of university extension is

A:-James Stuart

B:-Paul Leagans

C:-Ensminger

D:-Kelsey

Correct Answer:- Option-A

Question23:-COFAL test is used for diagnosis of

A:-Ranikhet's disease

B:-Gumboro disease

C:-Avian leucosis complex

D:-Avian influenza

Correct Answer:- Option-C

Question24:-Which is not the mass contact extension teaching method?

A:-Printed material

B:-Campaigns

C:-Posters

D:-Work shops

Correct Answer:- Option-D

Question25:-Faecal sample suspected for Coccidia should be preserved in

A:-2-4% potassium dichromate

B:-1% formalin

C:-50% glycerine phosphate buffer

D:-Both (1) and (2)

Correct Answer:- Option-D

Question26:-Statements:

(1) Wools of below 24.5 micron fiber diameter are known as fine/apparel wool.

(2) Wools of 25-32 micron fiber diameter are classified as coarse wool which is generally

used for felts and durries etc.

(3) Wools of fiber diameter more than 35 micron are known as carpet wool.

A:-(1) and (3) are correct

B:-All are correct

C:-Only (1) is correct

D:- (2) and (3) are correct

Correct Answer:- Option-C

Question27:-Hissardale breed of sheep is a cross of -

A:-Australian merino (ram) and Bikaneri (magra) ewes

B:-Bikaneri (magra) ram and Australian merino ram

C:-Bharat merino ram and chokla ewe

D:-Merino ram and Rambouillet ewe

Correct Answer:- Option-A

Question28:-Fishy odour in milk is due to

A:-Suhphahydyll compound

B:-Kephalin

C:-Both (A) and (B)

D:-None

Correct Answer:- Option-B

Question29:-Statements:

(1) Milk is excellent source of calcium and phosphorus.

(2) Linolenic acid and arachidonic acid found in milk.

(3) Milk is deficient in vitamin C.

(4) Milk protein has a biological value of 90%.

A:-Only (1)

B:- (1) and (2)

C:-Only (2)

D:-All are correct

Correct Answer:- Option-D

Question30:-Lard is

A:-Beef fat

B:-Pork fat

C:-Chevon fat

D:-Carabeef fat

Correct Answer:- Option-B

Question31:-A calf with colic, mud coloured evil smelling feces, emaciation and later death can be suspected for

A:-*Toxocaravitulorum*

B:-*Taeniasaginata*

C:-*Monieziaexpansa*

D:-*Fasciola hepatica*

Correct Answer:- Option-A

Question32:-A cow with foul smelling watery diarrhoea, submandibular oedema, polydipsia, listlessness and weight loss can be diagnosed for

A:-Fasciolosis

B:-Schistosomosis

C:-Amphistomosis

D:-Immatureamphistomosis

Correct Answer:- Option-D

Question33:-Drug of choice for *Echinococcusgranulosus* in dogs is

A:-Albendazole

B:-Praziquantel

C:-Oxfendazole

D:-Piperazine

Correct Answer:- Option-B

Question34:-Mechanism of activity of amitraz is

A:-Alpha-adrenergic agonist activity

B:-Acetyl cholinesterase inhibitor

C:-Inhibition of tubulin polymerization

D:-Alpha-adrenergic antagonist activity

Correct Answer:- Option-A

Question35:-*Toxovaxan* vaccine against *Toxoplasma gondii* infection is available for

A:-Cattle

B:-Pig

C:-Humans

D:-Sheep

Correct Answer:- Option-D

Question36:-A dog presented with heavy breathing, wobbly legs, heavy salivation, vomiting, coughing and collapse can be suspected for

A:-Tick paralysis

B:-Tick toxaemia

C:-Tick fever

D:-Tick pyemia

Correct Answer:- Option-A

Question37:-Mosquito transmitting bird malaria is

A:-*Culex*

B:-*Aedes*

C:-*Anopheles*

D:-*Culicoides*

Correct Answer:- Option-A

Question38:-The two major micronutrients required for bacterial growth are

A:-Microsporium and Epidermophyton

B:-Epidermophyton and Tricophyton

C:-Microsporium and Tricuphyton

D:-All the above

Correct Answer:- Option-C

Question39:-The two major micronutrients required for bacterial growth are

A:-Carbon and Phosphorus

B:-Phosphorus and Nitrogen

C:-Nitrogen and sulphur

D:-Nitrogen and Carbon

Correct Answer:- Option-D

Question40:-Sangers nucleotide sequencing method works on the principle of

A:-Chemical digestion

B:-Dideoxy chain termination

C:-Pyrophosphate release

D:-All the above

Correct Answer:- Option-B

Question41:-The following population of cells down regulates immune responses against self antigen

A:-T helper cells

B:-T cytotoxic cells

C:-T regulatory cells

D:-Follicular T cells

Correct Answer:- Option-C

Question42:-The following class of immunoglobulins are produced in response to infectious agents affecting mucosal surface

A:-Ig G

B:-Ig A

C:-Ig M

D:-Ig E

Correct Answer:- Option-B

Question43:-The etiological agent of the first animal/livestock disease to be eradicated belongs to family

A:-*Pox viridae*

B:-*Picornaviridae*

C:-*Paramyxoviridae*

D:-*Orthomyxoviridae*

Correct Answer:- Option-C

Question44:-The RNA viruses with at least one step of replication occurring within the nucleus of the infected cell

A:-Borna and Influenza

B:-Influenza and Retro

C:-Borna and Retro

D:-All the above

Correct Answer:- Option-D

Question45:-The powerful inhibitor of platelet aggregation is

A:-Von Willebrand factor

B:-Prostacyclin

C:-Thromboxane A₂

D:-ADP

Correct Answer:- Option-B

Question46:-Inter follicular infiltration of tumor cells in bursa is seen in

A:-IBD

B:-M.D.

C:-R.D.

D:-L.L.

Correct Answer:- Option-B

Question47:-Very soft and friable tumors are described as

A:-Scirrhus tumors

B:-Cirrhosis tumors

C:-Encephaloid tumors

D:-Sclerotic tumors

Correct Answer:- Option-C

Question48:-Incoarctation of aorta, there will be hypertrophy of

A:-Left ventricle

B:-Right ventricle

C:-Right atrium

D:-Pulmonary artery

Correct Answer:- Option-A

Question49:-Roaring in horses is caused by paralysis of

A:-Oculomotor nerve

B:-Hypoglossal nerve

C:-Glossopharyngeal nerve

D:-Left recurrent laryngeal nerve

Correct Answer:- Option-D

Question50:-A condition characterized by lack of segmentation of nuclei of mature granulocytes

A:-Chediak-Higashi syndrome

B:-Pelger-Huet anomaly

C:-Leukocyte adhesion deficiency

D:-Immune-mediated haemolytic anemia

Correct Answer:- Option-B

Question51:-Meat food products are governed by

A:-Meat food product order, 1973

B:-Meat food product order, 1977

C:-Raw meat grading and marketing rules, 1973

D:-All the above

Correct Answer:- Option-A

Question52:-Capon means

A:-Castrated male birds, usually larger than broiler, with live weight 3 kg and upwards

B:-Male chicken usually weigh about 0.25-0.5 kg

C:-Birds at the end of their laying sometimes called boilers and weighing over 3 kg

D:-Birds slaughter up to 63 days at live weight of up to 1.8 kg or more

Correct Answer:- Option-A

Question53:-Pluck means in pig, sheep and calf consists of following organ

A:-Larynx, Trachea, Heart, Liver, Spleen

B:-Larynx, Trachea, Lungs, Heart, Liver

C:-Larynx, Trachea, Lungs, Liver, Spleen

D:-None of the above

Correct Answer:- Option-B

Question54:-Conventional separators used in cream during separation process involves the following Temperature

A:-35-45°C

B:-25-35°C

C:-30-40°C

D:-None of the above

Correct Answer:- Option-A

Question55:-Shunk like flavor in butter is caused by

A:-*Pseudomonas mephitica*

B:-*Pseudomonas ichthyosmia*

C:-*Geotrichum candidum*

D:-Yeast

Correct Answer:- Option-A

Question56:-HACCP concepts was developed by

A:-H.E. Bauman

B:-James H. Steel

C:-Robert Koch

D:-Louis Pasteur

Correct Answer:- Option-A

Question57:-In India, Food Safety and Standards Act (FSSA) was established in the year

A:-2006

B:-2000

C:-2015

D:-2011

Correct Answer:- Option-A

Question58:-Establishment of standards, guidelines and recommendations pertaining to animal health are the activities of

A:-WAHO

B:-WOAH

C:-FAO

D:-ILRI

Correct Answer:- Option-B

Question59:-The most commonly used test for rabies diagnosis in animals is

A:-Direct rapid Immunohistochemistry

B:-Immunochromatography

C:-Polymerase Chain Reaction

D:-Direct Fluorescent Anti body test

Correct Answer:- Option-D

Question60:-A type of epidemiological investigations where a group of individual animals are observed to determine frequency of a particular outcome/character

A:-Ecological

B:-Cross sectional

C:-Cohort

D:-Case control

Correct Answer:- Option-C

Question61:-The dry matter requirement for cattle per 100 kg body weight is

A:-1.5 - 2.0 kg

B:-2.5 - 3.0 kg

C:-2.0 - 2.5 kg

D:-3.0 - 4.0 kg

Correct Answer:- Option-C

Question62:-The end product of protein metabolism in mammals is

A:-Peptides

B:-Nitrogen

C:-Urea

D:- NH_3

Correct Answer:- Option-C

Question63:-Ruminal acetic acid is utilized for the synthesis of

A:-Body fat

B:-Milk fat

C:-Protein

D:-Lactose

Correct Answer:- Option-C

Question64:-Fatty liver hemorrhage syndrome (FLHS) in layers is due to

(A) High protein with high energy diet

(B) Diets with amino acid imbalance or deficiency

(C) Diets with low choline

(D) Diets with low vitamin B_{12}

Choose the correct sequence given below:

A:-(C) and (D) only

B:-(A) and (B) only

C:-(B), (C) and (D) only

D:-(A), (B) and (D) only

Correct Answer:- Option-C

Question65:-The stages involved in processing of animal feed include:

- (A) Receiving and cleansing of the raw materials
- (B) Pelleting and crumbling
- (C) Grinding and mixing of the ingredients
- (D) Steaming and cooking of ingredients

Choose the correct sequence given below:

A:-(A), (C), (B), (D)

B:-(A), (C), (D), (B)

C:-(B), (D), (C), (A)

D:-(A), (D), (B), (C)

Correct Answer:- Option-B

Question66:-Hip dysplasia in German Shepherd dogs is due to

A:-An autosomal recessive gene

B:-Two pairs of alleles

C:-Multifactorial inheritance

D:-Sex linked recessive gene

Correct Answer:- Option-C

Question67:-Robertsonian Translocation in cattle is due to the fusion of the following chromosome.

A:-1/29 acrocentric

B:-1/29 telocentric

C:-1/25 Submetacentric

D:-1/D9 acrocentric

Correct Answer:- Option-A

Question68:-Osborne index is normally done for

A:-High phenotypic variance

B:-High environmental variance

C:-Progeny evaluation

D:-Parity evaluation

Correct Answer:- Option-D

Question69:-Maximum Production from livestock can be obtained from

A:-Superior herd with poor environment

B:-Poor genotype with best environment

C:-Superior genotype with best environment

D:-Poor genotype with poor environment

Correct Answer:- Option-C

Question70:-Hybrid vigour will result from

A:-Dominance

B:-Over dominance

C:-Epistasis

D:-All the above

Correct Answer:- Option-D

Question71:-Ovulation takes place in cows at

A:-12-18 hours after end of estrum

B:-12-18 hours before end of estrus

C:-During the day of estrus

D:-36-48 hours after onset of estrus

Correct Answer:- Option-A

Question72:-The precursor for PGF₂alpha is

A:-Folic acid

B:-Arachidonic acid

C:-Amino acid

D:-Propionic acid

Correct Answer:- Option-B

Question73:-The relation of the extremities or the head, neck, limbs to the body of the fetus is called as

A:-Presentation

B:-Position

C:-Posture

D:-All the above

Correct Answer:- Option-C

Question74:-Immobile stance is a characteristic signs of estrus in

A:-Sow

B:-Cow

C:-Cat

D:-Ewe

Correct Answer:- Option-A

Question75:-In mare the ovulation takes place in

A:-Ovulation fossa

B:-Any surface of the ovary

C:-Hilus

D:-None of the above

Correct Answer:- Option-A

Question76:-In dogs vaginal prolapse occurs during

- A:-Proestrus and estrus
- B:-Estrus and metestrus
- C:-Anestrus
- D:-Diestrus

Correct Answer:- Option-A

Question77:-The method may be used to correct uterine torsion

- A:-Schaffer/s method
- B:-Buhner's method
- C:-Winkler's method
- D:-Mint chew's method

Correct Answer:- Option-A

Question78:-Drug of choice for the treatment of cystic ovarian degeneration irrespective of its type

- A:-PGF2alpha
- B:-GnRH
- C:-FSH
- D:-Oxytocin

Correct Answer:- Option-B

Question79:-Read the following statements and select the correct statements:

- (i) The fetotomy is performed when caesarean section is failed to relieve dystocia.
- (ii) Cephalotomy can be used in fetal hydrocephalus.
- (iii) Evisceration can be used in fetal ascites.
- (iv) Pelvic bisection can be used breech presentation.

- A:-(i), (iii) and (iv) are correct
- B:-(iii) and (iv) are correct
- C:-(i), (ii), (iii) and (iv) are correct
- D:-(ii), (iii) and (iv) are correct

Correct Answer:- Option-B

Question80:-Read the following statements carefully and select the correct sequence:

- (i) In a semen sample the live sperm concentration is directly related with the fertility.
- (ii) In a semen sample the live sperm concentration is also directly related with motility.
- (iii) The live sperm percentage will give indication about progressively motile sperms.
- (iv) Semen samples with lower motility will also have normal live sperm percentage.

Choose the correct answer from the options given below:

A:-(i), (ii) and (iii) only

B:-(i), (ii), (iii) and (iv) only

C:-(ii), (iii) and (iv) only

D:-(i), (ii) and (iv) only

Correct Answer:- Option-D

Question81:-In hypothyroidic alopecia of dogs, which of the following statements are true:

1. Dog may have a dull hair coat composed of mature hairs that are not replaced following shedding or shaving.
2. Hair loss commonly first develops over the bridge of the nose, ear pinnae, tail and elbows.
3. The skin may become thickened due to an accumulation of hyaluronic acid in the dermis.
4. Secondary bacterial infections are rare.

A:-All the above statements are true

B:-Statement 1, 2 and 3 are true but 4 is false

C:-Statement 1, 2 and 4 are true but 3 is false

D:-Statement 2, 3 and 4 are true but 1 is false

Correct Answer:- Option-B

Question82:-Slow and painful discharge of urine produced by spasmodic muscular contraction of the urethra and bladder is known as

A:-Pollakiuria

B:-Urinary Incontinence

C:-Stranguria

D:-Urge Incontinence

Correct Answer:- Option-C

Question83:-Which of the following is not an osteomedullary cause of non-regenerative anaemia in cats?

A:-Aplastic anaemia

B:-Feline leukaemia virus infection

C:-Ehrlichiosis

D:-Chronic kidney diseases

Correct Answer:- Option-D

Question84:-Subpoena is defined as

A:-Right of a court compelling the attendance of a witness in a legal trial

B:-Examination of the witness by pleader/prosecutor

C:-The solemn affirmation taken by the witness in a court of trial

D:-A question put forward by judge juror or assessor

Correct Answer:- Option-A

Question85:-Which of the following statement is false with respect to the disease Rabies?

A:-It is produced by viruses in the genus Lyssavirus, family Rhabdoviridae

B:-Bites at the extremities of body make it more prone for development of rabies compared to the bites at head and neck

C:-Direct fluorescent antibody test is the gold standard for rabies diagnosis

D:-Direct exposure to alcohols and soap solutions will inactivate the virus since it has a lipid envelope

Correct Answer:- Option-B

Question86:-Which of the following drugs are examples of a parasympathomimetic drug?

(i) Pilocarpine

(ii) Bethanechol

(iii) Acetylcholine

(iv) Atropine

A:-Only (ii) and (iii)

B:- (i), (ii) and (iii)

C:- (ii), (iii) and (iv)

D:-All of the above

Correct Answer:- Option-B

Question87:-Which of the following antibiotic act by binding to 50 s subunit of ribosome?

A:-Kanamycin

B:-Oxytetracycline

C:-Spectinomycin

D:-Clarithromycin

Correct Answer:- Option-D

Question88:-Which of the following drugs are Not gastro intestinal prokinetic agent?

(i) Metochlopramide

(ii) Droperidol

(iii) Domperidone

(iv) Loperamide

A:- (ii) and (iii)

B:- (ii) and (iv)

C:- (i) and (iii)

D:- (i) and (ii)

Correct Answer:- Option-B

Question89:-Which of the following anticancer drug will produce specifically the

cardiotoxicity?

A:-Vincristine

B:-Carmustine

C:-Cisplatin

D:-Doxorubicin

Correct Answer:- Option-D

Question90:-Which of the following snake venom have neurotoxic potential?

(i) Krait

(ii) Cobra

(iii) Viper

(iv) Rattle snakes

A:-(i) and (ii)

B:-(i), (ii) and (iv)

C:-(ii) and (iii)

D:-All of the above

Correct Answer:- Option-A

Question91:-Which of the following is a possible complication of wound in horses?

(i) Haemorrhage

(ii) Septicaemia

(iii) Adhesion

(iv) Erisipales

A:-All of the above

B:-Only (i) and (ii)

C:-Only (i), (ii) and (iii)

D:-Only (i) and (iii)

Correct Answer:- Option-A

Question92:-Which of the following is Not true about obturator paralysis?

A:-Obturator paralysis affect the adductor muscles of hindlimb

B:-The major etiology for this is traumatic injury during parturition

C:-Paralysis of this nerve produce adduction of the limb

D:-Fracture of pelvic bone may result in obturator paralysis

Correct Answer:- Option-C

Question93:-Which of the following is not true about Volvulus?

A:-Volvulus is a condition caused by twisting of bowel on its mesenteric axis

B:-It is more commonly seen in horse

C:-The disease is of sudden onset starting with colic

D:-It occurs by long axis if intestine

Correct Answer:- Option-D

Question94:-Which of the following are the positions in which the radiograph of thoracic region is taken?

- (i) Dorso ventral
- (ii) Lateral
- (iii) Standing lateral
- (iv) Anterio-posterior

A:-All of the above

B:-(ii), (iii) and (iv)

C:-(i), (ii) and (iii)

D:-(i), (iii) and (iv)

Correct Answer:- Option-C

Question95:-Inflammation of hair follicle of the eyelashes is known as

A:-Ectropion

B:-Hordeolum

C:-Chalazion

D:-Ptosis

Correct Answer:- Option-B

Question96:-Which of the following is False about the regional nerve blocks with local anaesthetics?

A:-In subarachnoid injections, the drug will directly reach CSF

B:-In Epidural anaesthesia the needle will pass through duramater

C:-In Horse epidural anaesthesia is given at first intercoccytgeal space while in dog it is given by lumbosacral space

D:-Low epidural injections in cattle enables the animal to remain in standing position

Correct Answer:- Option-B

Question97:-Which of the following is an opioid analgesic?

A:-Acepromazine

B:-Etorphine

C:-Propiopromazine

D:-Droperidol

Correct Answer:- Option-B

Question98:-Which of the following statements are true regarding inhalant anaesthetic machine systems?

A:-In semi open system the anaesthetic gas are exhaled into environment

B:-In open insufflation, a mask or catheter is used for administration of inhalant anaesthetics

C:-In closed system, chances of fire hazards are more, especially with flammable gases

D:-Semi open anaesthetic machines employ a non re-breathable valves

Correct Answer:- Option-C

Question99:-Which of the following is True about termination of an inflammation?

- (i) Mild inflammations terminate as delitescence
- (ii) More severe cases end up in resolution
- (iii) Inflammations complicated by pyogenic organisms end up in suppuration
- (iv) Massive tissue destruction associated with inflammation will end up in a gangrene

A:-All of the above

B:-(ii), (iii) and (iv) only

C:-(ii) and (iv) only

D:-(iii) and (iv) only

Correct Answer:- Option-A

Question100:-Metallic surgical equipments can be disinfected using

A:-Chemical disinfectants

B:-Autoclave

C:-UV irradiation

D:-All of the above

Correct Answer:- Option-D