

Question Number : 1 Question Id : 7131342001 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Serum sickness is a systemic form of hypersensitivity belonging to the following type

- (A) Type IV
- (B) Type I
- (C) Type III
- (D) Type II

Question Number : 2 Question Id : 7131342002 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Examples of systemic autoimmune diseases are all except:

- (A) Systemic lupus erythematosus
- (B) Rheumatoid arthritis
- (C) Polyarteritis nodosa
- (D) Pernicious anemia

Question Number : 3 Question Id : 7131342003 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

According to Biomedical waste management rules-2016, infectious plastic waste is disposed in which colour bag

- (A) Red
- (B) Blue
- (C) Yellow
- (D) White

Question Number : 4 Question Id : 7131342004 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Streptococci commonly associated with infections in neonates and pregnancy belong to

- (A) Group A
- (B) Group B
- (C) Group C
- (D) Group F

Question Number : 5 Question Id : 7131342005 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The incubation period of Chickenpox is

- (A) 10-21 days
- (B) 1-4 days
- (C) 1 - 4 weeks
- (D) 4 -7 days

Question Number : 6 Question Id : 7131342006 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Candle wax like deposits of exudates along the vessels of the retina are associated with the following systemic disease:

- (A) Sarcoidosis
- (B) Leprosy
- (C) Tuberculosis
- (D) Syphilis

Question Number : 7 Question Id : 7131342007 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Ocular manifestation of Wilson's disease is

- (A) Sunflower Cataract
- (B) Fleischer Ring
- (C) Fasciculation
- (D) Spleen involvement

Question Number : 8 Question Id : 7131342008 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Traquair junctional scotoma occurs in

- (A) lesions through proximal part of optic nerve
- (B) Occipital cortex
- (C) Optic radiations
- (D) Optic tract

Question Number : 9 Question Id : 7131342009 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Rapid correction of Hypermnatremia can cause:

- (A) Central Pontine Myelinolysis
- (B) Dehydration
- (C) Vomiting
- (D) Arrhythmias

Question Number : 10 Question Id : 7131342010 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Zika virus is arthropod borne

- (A) Flavi virus
- (B) Enterovirus
- (C) Herpes virus
- (D) Rubella virus

Question Number : 11 Question Id : 7131342011 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Methods to assess fetal wellbeing are

- (A) Fetal movement count
- (B) Non stress test
- (C) Ultrasound examination of umbilical artery
- (D) All of the above

Question Number : 12 Question Id : 7131342012 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The most common type of shock present in trauma is

- (A) Hypovolemic shock
- (B) Neurogenic shock
- (C) Obstructive shock
- (D) Cardiogenic shock

Question Number : 13 Question Id : 7131342013 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Torus fracture is common in

- (A) Proximal humerus
- (B) Proximal radius
- (C) Distal radius
- (D) Distal ulna

Question Number : 14 Question Id : 7131342014 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Common hip dislocation following dash board injury is

- (A) Antero superior dislocation
- (B) Posterior dislocation
- (C) Central dislocation
- (D) Anteroinferior dislocation

Question Number : 15 Question Id : 7131342015 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Commonest cause of vesico vaginal fistula is

- (A) Sling surgeries
- (B) Obstetric causes
- (C) Abdominal hysterectomy
- (D) Laparoscopic hysterectomy

Question Number : 16 Question Id : 7131342016 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Treatment for mastalgia

- (A) Progesterone
- (B) Bromocriptine
- (C) Mifepristone
- (D) All of the above

Question Number : 17 Question Id : 7131342017 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Ultrasound appearance of endometriosis

- (A) Coarse internal echoes with solid areas
- (B) Echo free cyst with low level echoes and thick cyst wall
- (C) Pins and needles
- (D) Mural nodule

Question Number : 18 Question Id : 7131342018 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Most common site affected by genital TB

- (A) Ovary
- (B) Tubes
- (C) Uterus
- (D) Cervix

Question Number : 19 Question Id : 7131342019 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Sites of Endometriosis are

- (A) Ovarian Endometriosis
- (B) Rectovaginal endometriosis
- (C) Umbilicus and scar
- (D) All the above

Question Number : 20 Question Id : 7131342020 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

At puberty, the number of ovarian oocytes is

- (A) 6 – 7 million
- (B) 1 – 2 million
- (C) 3 – 4 million
- (D) 300,000

Question Number : 21 Question Id : 7131342021 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Pharmacological methods recommended and approved for cervical ripening are

- (A) Dinoprostone gel
- (B) Misoprostol
- (C) Mifepristone
- (D) Prostadin

Question Number : 22 Question Id : 7131342022 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The accurate parameter for accessing gestational age by ultrasound is

- (A) Crown rump length
- (B) Biparietal diameter
- (C) Abdominal circumference
- (D) Femur length

Question Number : 23 Question Id : 7131342023 Question Type : MCQ Option Shuffling : No

Correct Marks : 1 Wrong Marks : 0

Vaccines contraindicated during pregnancy are all except:

- (A) BCG
- (B) Varicella
- (C) MMR
- (D) Anti rabies vaccine

Question Number : 24 Question Id : 7131342024 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

In Partogram, if the labour curve cross the line to the right, the causes may be due to

- (A) CPD
- (B) Inadequate uterine contractions
- (C) Malposition
- (D) Fetal hypoxia

Question Number : 25 Question Id : 7131342025 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

The important risk factors for delirium are all EXCEPT

- (A) Frailty
- (B) Dementia
- (C) Past history of Delirium
- (D) Medications

Question Number : 26 Question Id : 7131342026 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

A 45-year-old male is brought to the Emergency Room with weakness which spread rapidly from ocular muscles to proximal limb muscles and Respiratory failure. The patient's bystanders gave a history of Organophosphorus compound ingestion three days back. What is the diagnosis?

- (A) Acute Cholinergic syndrome
- (B) Acute Nicotinic syndrome
- (C) Intermediate syndrome
- (D) Organophosphorus Induced Delayed Neuropathy

Question Number : 27 Question Id : 7131342027 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Speed balls is a combination of

- (A) Cocaine and Heroin
- (B) Cocaine and Morphine
- (C) Pethidine and Morphine
- (D) Pethidine and Heroin

Question Number : 28 Question Id : 7131342028 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

All the following are present in plumbism EXCEPT:

- (A) Burtonian lines
- (B) Basophillic stippling
- (C) Mee's lines
- (D) Foot drop

Question Number : 29 Question Id : 7131342029 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

5-year-old boy – getting recurrent middle ear infections – underwent Grommet insertion. After surgery he developed difficulty in tasting ice cream – Which could be the most likely cause?

- (A) Injury to chorda tympani
- (B) Trauma to Cranial nerve VIII
- (C) Injury to Arnold's nerve
- (D) Injury to Jacobson's nerve

Question Number : 30 Question Id : 7131342030 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Vidian neurectomy is advised in

- (A) Allergic Rhinitis
- (B) Vasomotor Rhinitis
- (C) Viral Rhinitis
- (D) Common cold

Question Number : 31 Question Id : 7131342031 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Find out the correct match about glucose transporters in mammals.

- (A) GLUT-4 – jejunum
- (B) GLUT-5 – skeletal muscle
- (C) GLUT-6 – brain
- (D) GLUT-7 – leucocytes

Question Number : 32 Question Id : 7131342032 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The only blood cell that enters the blood again and again from tissues is

- (A) Neutrophil
- (B) Eosinophil
- (C) Monocyte
- (D) Lymphocyte

Question Number : 33 Question Id : 7131342033 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Wolff Parkinson white syndrome is characterized by

- (A) Prolongation of PR interval
- (B) QRS deflection shortens with slurred upstroke
- (C) Presence of irritable ectopic focus in ventricles
- (D) Normal PR interval

Question Number : 34 Question Id : 7131342034 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Hepatic bile differs from gall bladder bile having all except:

- (A) Less solids
- (B) Alkaline pH
- (C) Less water Content
- (D) Less bile salt & pigments

Question Number : 35 Question Id : 7131342035 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Which Cardiac tissue has the maximum conduction speed?

- (A) Ventricular muscle
- (B) Bundle of HIS
- (C) Purkinje system
- (D) AV node

Question Number : 36 Question Id : 7131342036 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

With regard to the hilum of the lungs on a chest radiograph – PA view.

- (A) In 97% of persons they are at the same level
- (B) In 97% of persons the left hilum is higher
- (C) In 97% of persons the right hilum is higher
- (D) None of the above

Question Number : 37 Question Id : 7131342037 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Dominance of the coronary arteries refers to the artery that gives rise to the

- (A) Right coronary artery
- (B) Left coronary artery
- (C) Left anterior descending artery
- (D) Posterior descending artery

Question Number : 38 Question Id : 7131342038 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

CRP is elevated in

- (A) Systemic lupus Erythematosus
- (B) Multiple myeloma
- (C) End stage renal disease
- (D) Necrotizing bacterial infection

Question Number : 39 Question Id : 7131342039 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Features of benign or innocent murmur include all except:

- (A) Mid systolic murmur
- (B) Diastolic murmur
- (C) No radiation
- (D) No other cardiac abnormalities

Question Number : 40 Question Id : 7131342040 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Factors predisposing to hospital – acquired pneumonia include

- (A) Post operative
- (B) Abdominal sepsis
- (C) Endotracheal intubation
- (D) All of the above

Question Number : 41 Question Id : 7131342041 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Pre renal cause of Acute Kidney injury is

- (A) Glomerulo nephritis
- (B) Sepsis
- (C) Renal vein thrombosis
- (D) Urinary calculi

Question Number : 42 Question Id : 7131342042 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Anti CD 20 antibodies is _____

- (A) Gemtuzumab
- (B) Rituximab
- (C) Imatinib
- (D) Binatuzumab

Question Number : 43 Question Id : 7131342043 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

All are cardinal features of drug allergy except:

- (A) Symptoms unrelated to pharmacodynamic actions
- (B) Symptoms similar to allergic diseases
- (C) Prior sensitization is not needed
- (D) Occurs in few individuals

Question Number : 44 Question Id : 7131342044 Question Type : MCQ Option Shuffling : No

Correct Marks : 1 Wrong Marks : 0

All are natural prostaglandins except:

- (A) Alprostadil
- (B) Grmiprost
- (C) Misoprostol
- (D) Epoprostenol

Question Number : 45 Question Id : 7131342045 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Superactive GnRH agonist are all except:

- (A) Goserelin
- (B) Cetrorelix
- (C) Leuprolide
- (D) Triptorelin

Question Number : 46 Question Id : 7131342046 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which recombinant human insulin is called 'technosphere insulin'?

- (A) Afreeza
- (B) Aspart
- (C) Protamine zinc insulin
- (D) Detemir

Question Number : 47 Question Id : 7131342047 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Transdermal estradiol patch is available in three sizes

- (A) 5, 10, 20 cm²
- (B) 5, 10, 20 mm²
- (C) 1, 2, 3 cm²
- (D) 1, 2, 3 mm²

Question Number : 48 Question Id : 7131342048 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Cinacalcet-true statement is

- (A) Parenterally administered Calcimimetic
- (B) Antagonist acts on calcium sensing receptor
- (C) Decreased PTH, Increased Ca & Phosphate
- (D) Activates calcium sensing receptor

Question Number : 49 Question Id : 7131342049 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Mark the odd / wrong statement among the following

- (A) On general anaesthesia for patients on hypertension, profound hypotension can occur
- (B) Insulin requirement in the diabetics is reduced in general anaesthesia
- (C) Patients on prolonged corticosteroids should be given 100 mg hydrocortisone intraoperatively
- (D) Neuroleptics potentiate general anaesthesia

Question Number : 50 Question Id : 7131342050 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Following statements about clozapine are correct except:

- (A) Sedative effect
- (B) Antiemetic effect
- (C) Hypotensive effect
- (D) Least /no extra pyramidal effects

Question Number : 51 Question Id : 7131342051 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Strength of Adrenaline used in infiltration anaesthesia

- (A) 1 in 1,00,000 to 1 in 60,000
- (B) 1 in 2,00,000 to 1 in 80,000
- (C) 1 in 3,00,000 to 1 in 40,000
- (D) 1 in 4,00,000 to 1 in 30,000

Question Number : 52 Question Id : 7131342052 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Coronary steal phenomenon is exhibited by

- (A) Dipyridamole
- (B) Ranolazine
- (C) Trimetazidine
- (D) Nicorandil

Question Number : 53 Question Id : 7131342053 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Identify the non-opioid analgesic that does not inhibit prostaglandin synthesis

- (A) Piroxicam
- (B) Nefopam
- (C) Ibuprofen
- (D) Nabumetone

Question Number : 54 Question Id : 7131342054 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Second generation fluoroquinolone is

- (A) Norfloxacin
- (B) Pefloxacin
- (C) Lomefloxacin
- (D) Ciprofloxacin

Question Number : 55 Question Id : 7131342055 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which of the following hormone has intracellular receptor?

- (A) Glucocorticoids
- (B) Glucagon
- (C) Calcitonin
- (D) Growth hormone

Question Number : 56 Question Id : 7131342056 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The most important effect of aldosterone is to

- (A) Increase the rate of tubular reabsorption of Potassium
- (B) Increases the rate of tubular reabsorption of Sodium
- (C) Decreases the reabsorption of Chloride
- (D) Increased excretion of Water

Question Number : 57 Question Id : 7131342057 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

In which of the following condition can tetany occur?

- (A) In primary hyperparathyroidism
- (B) In secondary hyperparathyroidism
- (C) After accidental removal of parathyroid glands
- (D) Multiple myeloma

Question Number : 58 Question Id : 7131342058 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which of the following hormones are synthesized as pre hormones?

- (A) Vasopressin and Oxytocin
- (B) Insulin and Glucagon
- (C) Growth hormone and insulin
- (D) Insulin and PTH

Question Number : 59 Question Id : 7131342059 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Thyrotropin releasing hormone is a

- (A) Dipeptide
- (B) Tripeptide
- (C) Octapeptide
- (D) Decapeptide

Question Number : 60 Question Id : 7131342060 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

A substance added to a vaccine to enhance immune response thereby reduce the number of doses needed to achieve immunity

- (A) Stabilizer
- (B) Preservatives
- (C) Antibiotics
- (D) Adjuvant

Question Number : 61 Question Id : 7131342061 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Which strategy involves door – To – door immunization in high-risk districts, where wild poliovirus is known to be still circulating

- (A) Pulse polio immunization
- (B) Routine immunization
- (C) Mopping-up immunization
- (D) Outbreak response immunization

Question Number : 62 Question Id : 7131342062 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Form of undernutrition that occurs when intake and absorption of vitamins and minerals are too low to sustain good health and development

- (A) Poverty
- (B) Hidden hunger
- (C) Stunting
- (D) Wasting

Question Number : 63 Question Id : 7131342063 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The diagrammatic representation obtained by combining the midpoints of histogram blocks is

- (A) Frequency curve
- (B) Frequency polygon
- (C) Line diagram
- (D) Pie diagram

Question Number : 64 Question Id : 7131342064 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

A “Rabies free” area is defined as one in which no case of indigenously acquired rabies has occurred in man or any animal species for _____ years.

- (A) 2
- (B) 3
- (C) 4
- (D) 5

Question Number : 65 Question Id : 7131342065 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The Mid-day Meal Programme aims to supplement

- (A) $\frac{1}{2}$ protein and $\frac{1}{3}$ calorie requirement
- (B) $\frac{1}{3}$ protein and $\frac{1}{3}$ calorie requirement
- (C) $\frac{1}{2}$ protein and $\frac{1}{2}$ calorie requirement
- (D) $\frac{1}{3}$ protein and $\frac{1}{2}$ calorie requirement

Question Number : 66 Question Id : 7131342066 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

The first line Antiretroviral treatment regimen includes

- (A) Tenofovir, Lamivudine and Dolutegravir
- (B) Tenofovir, Lamivudine and Abacavir
- (C) Tenofovir, Lamivudine and Efavirenz
- (D) Tenofovir, Lamivudine and Ritonavir

Question Number : 67 Question Id : 7131342067 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

In India, births should be registered within

- (A) 7 days
- (B) 10 days
- (C) 14 days
- (D) 21 days

Question Number : 68 Question Id : 7131342068 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

World's first quarantine applied for

- (A) Spanish flu
- (B) Tuberculosis
- (C) Plague
- (D) Cholera

Question Number : 69 Question Id : 7131342069 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Which bacterium is commonly associated with food poisoning from improperly cooked meat?

- (A) Staphylococcus aureus
- (B) Salmonella typhi.
- (C) Clostridium perfringens
- (D) Escherichia coli

Question Number : 70 Question Id : 7131342070 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which of the following is NOT a part of case detection in STDs?

- (A) Screening
- (B) Contact tracing
- (C) Cluster testing
- (D) Notification

Question Number : 71 Question Id : 7131342071 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Under Home based care of young child, how many additional visits done by ASHA?

- (A) 3
- (B) 4
- (C) 5
- (D) 6

Question Number : 72 Question Id : 7131342072 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which of the following is true about Postpartum Haemorrhage (PPH)?

- (A) PPH may be defined as soaking of more than one pad per hour – bright red bleeding with or without clots
- (B) It is called secondary PPH if it occurs between 6 hours to 6 weeks following birth
- (C) Sublingual misoprostol 600 mg is given to manage PPH
- (D) Trauma to the genital tract is the most common cause of PPH

Question Number : 73 Question Id : 7131342073 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

When communication is not understood due to the differences in interpretation of meanings of words in messages it is called

- (A) Cultural barrier
- (B) Semantic barrier
- (C) Linguistic barrier
- (D) Phonetic barrier

Question Number : 74 Question Id : 7131342074 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The following vaccines are sensitive to freezing EXCEPT

- (A) Japanese Encephalitis (Inactivated)
- (B) Rota virus
- (C) DT
- (D) Hepatitis B

Question Number : 75 Question Id : 7131342075 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The _____ keeps the cystic duct open to drain the Gall bladder.

- (A) Spiral valve
- (B) Eustachian valve
- (C) Sphincter of Oddi
- (D) Thebesian valve

Question Number : 76 Question Id : 7131342076 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Riedel's lobe is seen in

- (A) Gall bladder
- (B) Spleen
- (C) Stomach
- (D) Liver

Question Number : 77 Question Id : 7131342077 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The posterior wall of Femoral sheath is formed by

- (A) Iliac fascia
- (B) Transversalis fascia
- (C) Psoas fascia
- (D) Fascia lata

Question Number : 78 Question Id : 7131342078 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Identify the wrong pair

- (A) Ulnar nerve – Flexor carpi ulnaris
- (B) Radial nerve – Flexor carpi radialis
- (C) Median nerve - Palmaris longus
- (D) Musculocutaneous nerve – coracobrachialis

Question Number : 79 Question Id : 7131342079 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Renal nerve is

- (A) Greater splanchnic nerve
- (B) Lesser splanchnic nerve
- (C) Lowest splanchnic nerve
- (D) Least splanchnic nerve

Question Number : 80 Question Id : 7131342080 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The opening of inferior vena cava inside the right atrium is guarded by a fold of endocardium called

- (A) Thebasian valve
- (B) Eustachian valve
- (C) Septal cusp of Tricuspid valve
- (D) Semi lunar valve

Question Number : 81 Question Id : 7131342081 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The early events occurring in squamous cell carcinoma lung include

- (A) Loss of 3p
- (B) EGFR mutation
- (C) FGFR amplification
- (D) Loss of function of RB gene

Question Number : 82 Question Id : 7131342082 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

In disseminated Histoplasmosis the histological features identified is

- (A) Granulomatous inflammation
- (B) Accumulation of mononuclear cells filled with Yeast
- (C) Suppurative inflammation with necrosis
- (D) Aggregates of lymphocytes around the fungus

Question Number : 83 Question Id : 7131342083 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Iron absorption in the duodenum is regulated by

- (A) Ferroportin
- (B) Hepcidin
- (C) Transferrin
- (D) Erythroferrin

Question Number : 84 Question Id : 7131342084 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Diseases caused by chronic inflammatory reactions include all except

- (A) Arthritis
- (B) Atherosclerosis
- (C) Pulmonary fibrosis
- (D) Septic shock

Question Number : 85 Question Id : 7131342085 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

One of the following is not an immune complex mediated hypersensitivity reaction

- (A) Good Pasteur syndrome
- (B) Serum sickness
- (C) Arthus reaction
- (D) Systemic lupus erythematosus

Question Number : 86 Question Id : 7131342086 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Pulseless disease is

- (A) Giant cell arteritis
- (B) Polyarteritis nodosa
- (C) Takayasu Arteritis
- (D) Kawasaki disease

Question Number : 87 Question Id : 7131342087 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Hurthle cells are prominently seen in

- (A) Hashimoto thyroiditis
- (B) De Quervain thyroiditis
- (C) Subacute thyroiditis
- (D) Reidel thyroiditis

Question Number : 88 Question Id : 7131342088 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Peutz Jeghers syndrome is

- (A) Autosomal dominant disorder
- (B) Autosomal recessive disorder
- (C) X linked dominant disorder
- (D) X linked recessive disorder

Question Number : 89 Question Id : 7131342089 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Hallmark translocation of follicular lymphoma is

- (A) t (14,18)
- (B) t (11, 14)
- (C) t (9,11)
- (D) t (15, 17)

Question Number : 90 Question Id : 7131342090 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

The principle antigenic determinant in post streptococcal glomerulonephritis is

- (A) M protein antigen
- (B) R protein antigen
- (C) Streptococcal pyogenic exotoxin B
- (D) C Carbohydrate antigen

Question Number : 91 Question Id : 7131342091 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Pathogenic T lymphocyte response and granuloma formation are the potential mechanism of vessel damage in all of the following EXCEPT

- (A) Giant cell arteritis
- (B) Eosinophilic granulomatous viral polyneuritis
- (C) Takayasu arteritis
- (D) Serum sickness and cutaneous vasculitis syndrome

Question Number : 92 Question Id : 7131342092 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which one of the following provokes erythema nodosum?

- (A) Paracetamol
- (B) Oral contraceptives
- (C) Barbiturates
- (D) Carbamazepine

Question Number : 93 Question Id : 7131342093 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which one of the following is a symptom of acute schizophrenia?

- (A) Blunt affect
- (B) Apathy and loss of drive
- (C) Delusional perception
- (D) Poverty of speech

Question Number : 94 Question Id : 7131342094 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

75-year-old female comes to the clinic with worsening memory loss. She gets easily lost and not able to pay her bills now. Her mini mental score is 26/30. Most probable diagnosis

- (A) Dementia
- (B) Delirium
- (C) Mild cognitive impairment
- (D) Subdural Haematoma

Question Number : 95 Question Id : 7131342095 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Which one of the following is common cause of hypoxemia in hospitalized Patients due to Hypoventilation?

- (A) Acute exacerbation of Asthma
- (B) Pulmonary embolism
- (C) Neuromuscular disease
- (D) Alveolar Haemorrhage

Question Number : 96 Question Id : 7131342096 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Among primary parotid malignant tumors, the most common one is

- (A) Mucoepidermoid carcinoma
- (B) Adeno cystic carcinoma
- (C) Acinic cell carcinoma
- (D) Adenocarcinoma

Question Number : 97 Question Id : 7131342097 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Gadolinium containing contrast agents are associated with

- (A) Risk of nephrogenic systemic fibrosis
- (B) Risk of perihepatic fibrosis
- (C) Risk of Anal fibrosis
- (D) Risk of lactic acidosis

Question Number : 98 Question Id : 7131342098 Question Type : MCQ Option Shuffling : No Correct Marks : 1 Wrong Marks : 0

Post splenectomy pneumococcal vaccine should be given

- (A) Within 2-3 weeks
- (B) within 1 week
- (C) >4 weeks
- (D) > 6 weeks

Question Number : 99 Question Id : 7131342099 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Epley maneuver expedites recovery from

- (A) LMN type facial palsy
- (B) Benign paroxysmal positional vertigo
- (C) Drug ototoxicity
- (D) Vestibular neuronitis

Question Number : 100 Question Id : 7131342100 Question Type : MCQ Option Shuffling : No
Correct Marks : 1 Wrong Marks : 0

Thromboangitis obliterans has the following features EXCEPT

- (A) Occlusive disease of small and medium sized arteries
- (B) Affects Large arteries
- (C) Common in Smokers
- (D) Thrombophlebitis of veins