

Group of Paper :: MBBS/BDS

Q. No. 1 0311001	Which one of the following structures passes through the carpal tunnel?
Option A	Ulnar nerve
Option B	Median Nerve
Option C	Radial nerve
Option D	Posterior interosseous nerve
Correct Option	B

Q. No. 2 0311002	Which is the "artery of the midgut"?
Option A	Superior mesenteric artery
Option B	Inferior epigastric artery
Option C	Inferior mesenteric artery
Option D	Celiac artery
Correct Option	A

Q. No. 3 0311003	Intercalated discs are seen in
Option A	Hyaline cartilage
Option B	Elastic cartilage
Option C	Cardiac muscle
Option D	Skeletal muscle
Correct Option	C

Q. No. 4 0311004	All the following are secondary lymphoid organs EXCEPT:
Option A	Thymus
Option B	Lymph nodes
Option C	Tonsil
Option D	Spleen
Correct Option	A

Q. No. 5 0311005	Azygos vein terminates in the superior vena cava at the level of
Option A	Second thoracic vertebra
Option B	Third thoracic vertebra
Option C	Fourth thoracic vertebra
Option D	Fifth thoracic vertebra
Correct Option	C

Q. No. 6 0311006	What type of joint is the carpometacarpal joint of the thumb?
Option A	Saddle type
Option B	Ellipsoid type
Option C	Condyloid type
Option D	Plane type
Correct Option	A

Q. No. 7 0311007	All the following are characteristics of Turner syndrome EXCEPT:
Option A	Lymphoedema
Option B	Streak-like ovaries
Option C	Webbed neck
Option D	Simian crease

Correct Option	D
----------------	----------

Q. No. 8 0311008	Dorsiflexion of the foot is caused by
Option A	Extensor digitorum longus
Option B	Tibialis posterior
Option C	Peroneus longus
Option D	Soleus
Correct Option	A

Q. No. 9 0311009	Unlocking of the knee joint is by
Option A	Plantaris
Option B	Semimembranosus
Option C	Sartorius
Option D	Popliteus
Correct Option	D

Q. No. 10 0311010	Which of the following is autosomal recessive disorder?
Option A	Neurofibromatosis
Option B	Cystic fibrosis
Option C	Myotonic dystrophy
Option D	Achondroplasia
Correct Option	B

Q. No. 11 0311011	Centroacinar cells are present in
Option A	Pancreas
Option B	Salivary gland
Option C	Pituitary gland
Option D	Parathyroid gland
Correct Option	A

Q. No. 12 0311012	Which of the following is supplied by two different nerves?
Option A	Biceps brachii
Option B	Semimembranosus
Option C	Supinator
Option D	Brachialis
Correct Option	D

Q. No. 13 0311013	All the following are deep nuclei of the cerebellum EXCEPT:
Option A	Fastigial nucleus
Option B	Dentate nucleus
Option C	Inferior olivary nucleus
Option D	Emboliform nucleus
Correct Option	C

Q. No. 14 0311014	The adductor of the vocal fold is
Option A	Cricothyroid
Option B	Lateral cricoarytenoid
Option C	Vocalis
Option D	Posterior cricoarytenoid
Correct Option	B

Q. No. 15 0311015	All the following ligaments are related to the spleen EXCEPT:
Option A	Gastro-phrenic ligament
Option B	Lieno-renal ligament
Option C	Gastro-splenic ligament
Option D	Phrenico-colic ligament
Correct Option	A

Q. No. 16 0311016	Taste sensation from anterior two-thirds of the tongue is carried by
Option A	Hypoglossal nerve
Option B	Vagus nerve
Option C	Chorda tympani nerve
Option D	Glossopharyngeal nerve
Correct Option	C

Q. No. 17 0311017	All the following nuclei are present in the midbrain EXCEPT:
Option A	Trochlear nucleus
Option B	Facial nerve nucleus
Option C	Red nucleus
Option D	Edinger-Westphal nucleus
Correct Option	B

Q. No. 18 0311018	Ligamentum teres (Round ligament) of liver is the remnant of
Option A	Obliterated umbilical artery
Option B	Obliterated ductus venosus
Option C	Obliterated left umbilical vein
Option D	Obliterated right umbilical vein
Correct Option	C

Q. No. 19 0311019	Nasolacrimal duct opens into
Option A	Superior meatus
Option B	Sphenoethmoidal recess
Option C	Middle meatus
Option D	Inferior meatus
Correct Option	D

Q. No. 20 0311020	The moderator band or the septomarginal trabecula is present in
Option A	Right atrium
Option B	Right ventricle
Option C	Left atrium
Option D	Left ventricle
Correct Option	B

Q. No. 21 0311021	Broca's motor speech area is
Option A	Area numbers 44 and 45
Option B	Area numbers 41 and 42
Option C	Area numbers 36 and 40
Option D	Area numbers 22 and 41
Correct Option	A

Q. No. 22 0311022	Structures that pass along with aorta through the aortic opening of the diaphragm are
Option A	Vagal trunks

Option B	Phrenic nerve
Option C	Thoracic duct
Option D	Branches of left gastric artery
Correct Option	C

Q. No. 23 0311023	Coronary sulcus contains all the following structures EXCEPT:
Option A	Anterior interventricular branch of left coronary artery
Option B	Circumflex branch of left coronary artery
Option C	Right coronary artery
Option D	Coronary sinus
Correct Option	A

Q. No. 24 0311024	Which of the following is a primary cartilaginous joint?
Option A	Epiphyseal plate
Option B	Pubic symphysis
Option C	Intervertebral joint
Option D	Dentoalveolar joint
Correct Option	A

Q. No. 25 0311025	Bucket-handle movement of respiration causes
Option A	Increase in the vertical diameter of the thoracic cage
Option B	Descent of the diaphragm
Option C	Increase in the anteroposterior diameter of the thoracic cage
Option D	Increase in the transverse diameter of the thoracic cage
Correct Option	D

Q. No. 26 0311026	The following structures are present on the transpyloric plane EXCEPT:
Option A	Duodenojejunal flexure
Option B	Hilum of kidneys
Option C	Formation of portal vein
Option D	Celiac artery
Correct Option	D

Q. No. 27 0311027	All the following are contents of the inguinal canal EXCEPT:
Option A	Inferior epigastric artery
Option B	Spermatic cord
Option C	Ilioinguinal nerve
Option D	Genital branch of genitofemoral nerve
Correct Option	A

Q. No. 28 0311028	Carcinoma of the prostate most commonly involves the
Option A	Median lobe
Option B	Anterior lobe
Option C	Peripheral zone
Option D	Central zone
Correct Option	C

Q. No. 29 0311029	Hepatopancreatic ampulla opens into the
Option A	First part of the duodenum
Option B	Second part of the duodenum
Option C	Third part of the duodenum

Option D	Fourth part of the duodenum
Correct Option	B

Q. No. 30 0311030	Ureter is lined by
Option A	Pseudostratified columnar epithelium
Option B	Stratified columnar epithelium
Option C	Stratified squamous epithelium
Option D	Transitional epithelium
Correct Option	D

Q. No. 31 0311031	All the following structures are primary supports of the uterus EXCEPT:
Option A	Broad ligament
Option B	Transverse cervical ligament
Option C	Pelvic diaphragm
Option D	Uterosacral ligament
Correct Option	A

Q. No. 32 0311032	In which part of the uterine tube, fertilization takes place?
Option A	Interstitial part
Option B	Ampulla
Option C	Infundibulum
Option D	Isthmus
Correct Option	B

Q. No. 33 0311033	Roof of the middle ear cavity is formed by
Option A	Mastoid antrum
Option B	Internal jugular vein
Option C	Internal carotid artery
Option D	Tegmen tympani
Correct Option	D

Q. No. 34 0311034	Levator palpebrae superioris muscle is supplied by
Option A	Oculomotor nerve
Option B	Trochlear nerve
Option C	Maxillary nerve
Option D	Abducent nerve
Correct Option	A

Q. No. 35 0311035	Decreased stretch of baroreceptors at carotid sinus leads to:
Option A	Decrease in stroke volume
Option B	Decrease in heart rate
Option C	Decrease in firing rate of 9th cranial nerve
Option D	Increased vasodilatation
Correct Option	C

Q. No. 36 0311036	70-year-old female came to the OPD with swelling of legs, breathlessness during walking, and on examination there was increased jugular venous pressure. She was administered a drug to improve cardiac output. Which of the following could be the mechanism of the drug?
Option A	Inhibition of sodium-potassium ATPase
Option B	Inhibition of myosin ATPase
Option C	Stimulation of hydrogen-potassium ATPase
Option D	Stimulation of magnesium ATPase
Correct Option	A

Q. No. 37 0311037	Compared to systemic circulation, the pulmonary circulation has
Option A	Arterioles with thick wall and narrow lumen
Option B	Short and wide capillaries
Option C	Capillary blood flow is continuous
Option D	High vasoconstrictor tone
Correct Option	B

Q. No. 38 0311038	Which of the following factor shifts the oxygen-hemoglobin curve to left?
Option A	Hypercapnea
Option B	Increased temperature
Option C	Increased 2,-3-DPG
Option D	Increased carbon monoxide
Correct Option	D

Q. No. 39 0311039	Which of the following acts as a cholagogue?
Option A	Vagal stimulation
Option B	Secretin
Option C	Cholecystokinin
Option D	Bile salts
Correct Option	C

Q. No. 40 0311040	Which of the following stimulates gastric emptying?
Option A	Vagal stimulation
Option B	Secretin
Option C	Cholecystokinin
Option D	Hypertonic solution in the duodenum
Correct Option	A

Q. No. 41 0311041	Which of the following decreases glomerular filtration rate?
Option A	Increased effective filtration surface area
Option B	Increased glomerular capillary permeability
Option C	Increased glomerular capillary hydrostatic pressure gradient
Option D	Increased glomerular capillary osmotic pressure gradient
Correct Option	D

Q. No. 42 0311042	Which of the following is true for resting membrane potential (RMP) ?
Option A	Efflux of sodium ions contributes to the genesis of RMP
Option B	Efflux of calcium ions contributes to the genesis of RMP
Option C	Efflux of potassium ions contributes to the genesis of RMP
Option D	Sodium-Potassium pump has maximum contribution to RMP
Correct Option	C

Q. No. 43 0311043	Which of the following is true for skeletal muscle fibre?
Option A	It cannot be tetanized
Option B	At resting length, there is minimal overlap between actin and myosin filaments
Option C	With increases in load, the shortening velocity increases.
Option D	Staircase phenomenon is due to decreased sarcoplasmic viscosity
Correct Option	D

Q. No. 44 0311044	Which of the following is not true about nerve fiber?
----------------------	---

Option A	Type A nerve fiber has the highest conduction velocity.
Option B	Becomes fatigued after repeated stimulation
Option C	Shows also antidromic conduction
Option D	During absolute refractory period, it is least excitable
Correct Option	B

Q. No. 45 0311045	Which of the following cell is not present in the buffy coat?
Option A	Erythrocyte
Option B	Thrombocyte
Option C	Monocyte
Option D	Eosinophil
Correct Option	A

Q. No. 46 0311046	If the blood group of the father is 'A' and blood group of the mother is 'B', which of the following is not true?
Option A	The blood group of their child can be 'A'
Option B	The blood group of their child can be 'B'
Option C	The blood group of their child can be 'AB'
Option D	The blood group of their child cannot be 'O'
Correct Option	D

Q. No. 47 0311047	A 12-year-old child presented with glossitis. Bone marrow smear showed megaloblasts and peripheral smear showed macrocytes. The cause could be due to:
Option A	Excess of erythropoietin
Option B	Excess of testosterone
Option C	Deficiency of intrinsic factor
Option D	Deficiency of thyroxine
Correct Option	C

Q. No. 48 0311048	Which of the following can occur during moderate to severe exercise?
Option A	Decrease in systolic blood pressure
Option B	Decrease in diastolic blood pressure
Option C	Decrease in heart rate
Option D	Decrease in arterial pO ₂
Correct Option	B

Q. No. 49 0311049	As per the recommended dietary allowance, compared to an adult woman (moderate work), diet of a pregnant woman has higher amount of
Option A	Vitamin A
Option B	Ascorbic acid
Option C	Folic acid
Option D	Vitamin B ₁₂
Correct Option	C

Q. No. 50 0311050	Nonshivering thermogenesis is produced by
Option A	Catecholamines
Option B	Viscera in abdomen and pelvis
Option C	Specific dynamic action of protein
Option D	Cardiac and respiratory muscles
Correct Option	A

Q. No. 51 0311051	Which of the following statements is true?
Option A	Cyanosis is absent in hypoxic hypoxia
Option B	Arterial PO ₂ is normal in anemic hypoxia

Option C	Arteriovenous PO ₂ difference is decreased in stagnant hypoxia
Option D	Arterial O ₂ content is decreased in histotoxic hypoxia
Correct Option	B

Q. No. 52 0311052	Which of the following is true during acclimatization to high altitude?
Option A	Decreased number of mitochondria in cells
Option B	Decreased blood pH
Option C	Increased vasoconstriction
Option D	Increased viscosity of blood
Correct Option	D

Q. No. 53 0311053	Which of the following statements is true?
Option A	The medullary respiratory centers contain only inspiratory neurons
Option B	Stimulation of apneustic center causes prolonged inspiration
Option C	Pneumotaxic center stimulates apneustic center
Option D	Vagotomy inhibits inspiration
Correct Option	B

Q. No. 54 0311054	The 'v' wave of jugular venous pulse (JVP) is due to:
Option A	Ventricular contraction
Option B	Venous return
Option C	Atrial contraction
Option D	Bulging of tricuspid valve ring into the right atrium
Correct Option	B

Q. No. 55 0311055	Which of the following statements is not true about cerebral blood vessels?
Option A	The capillaries are mostly fenestrated
Option B	Acidosis causes vasodilation
Option C	Arteries are end arteries
Option D	Increase in cerebral blood flow is usually associated with comparable increase in venous outflow
Correct Option	A

Q. No. 56 0311056	A 2-month-old infant had hemolytic jaundice. He developed kernicterus, a condition in which bilirubin is deposited in basal ganglia. The kernicterus is due to:
Option A	Excess production of bilirubin
Option B	Damaged liver that cannot handle bilirubin
Option C	Basal ganglia are not well developed
Option D	Blood-brain barrier is not well developed
Correct Option	D

Q. No. 57 0311057	The cardiac muscle cannot be tetanized because
Option A	It has gap junctions
Option B	Cytoplasmic calcium ion concentration is very less
Option C	It has long refractory period
Option D	Vagus nerve inhibits the process
Correct Option	C

Q. No. 58 0311058	In the gastrointestinal tract (GIT), which of the following is not true about migrating motor complex (MMC)?
Option A	Results in long peristalsis
Option B	Occurs at the end of the digestive phase
Option C	Stops when food is ingested
Option D	Is known as the sweeper of the GIT

Correct Option	B
----------------	----------

Q. No. 59 0311059	Which of the following is not a component of near response?
Option A	Convergence of the visual axes
Option B	Constriction of the pupil
Option C	Curvature of anterior surface of the lens decreases
Option D	Eyeballs rotate medially
Correct Option	C

Q. No. 60 0311060	The mullerian inhibiting substance
Option A	Helps in testicular descent
Option B	Inhibits maturation of germ cells
Option C	Inhibits regression of mullerian duct
Option D	Is secreted from Leydig cells
Correct Option	A

Q. No. 61 0311061	During the middle part of luteal phase of the menstrual cycle,
Option A	LH surge occurs
Option B	Progesterone level decreases
Option C	Volume and elasticity of cervical mucous increases
Option D	Uterine glands become coiled and tortuous
Correct Option	D

Q. No. 62 0311062	The human chorionic gonadotropic hormone
Option A	Stimulates progesterone production from corpus luteum
Option B	Is secreted from ovary
Option C	Inhibits vomiting centers in brain
Option D	Is secreted in later part of pregnancy
Correct Option	A

Q. No. 63 0311063	The paravermal zone of spinocerebellum is concerned with
Option A	Regulation of posture
Option B	Eye movement
Option C	Control of skilled voluntary movement
Option D	Motor planning
Correct Option	C

Q. No. 64 0311064	The area involved in pain inhibition is
Option A	Thalamus
Option B	Periaqueductal gray
Option C	Medulla
Option D	Primary sensory cortex
Correct Option	B

Q. No. 65 0311065	Which of the following is true for stretch reflex?
Option A	Afferent is Ib fiber
Option B	Receptor is Golgi tendon organ
Option C	Is integrated in the spinal cord
Option D	Provides force feedback
Correct Option	C

Q. No. 66 0311066	Which of the following is a feature of NREM sleep?
Option A	Increase in gastrointestinal activity
Option B	Appearance of ponto-geniculo-occipital spikes
Option C	Dream is easily remembered
Option D	Increase in blood pressure
Correct Option	A

Q. No. 67 0311067	The neurotransmitter for motivation is
Option A	Acetylcholine
Option B	Bradykinin
Option C	Catecholamine
Option D	Dopamine
Correct Option	D

Q. No. 68 0311068	Deficiency of which enzyme in lysosomes leads to the accumulation of lipids and causes diseases such as Tay-Sachs?
Option A	Amylase
Option B	Catalase
Option C	Lipase
Option D	Hexosaminidase
Correct Option	D

Q. No. 69 0311069	Which organelle is responsible for the modification, sorting, and packaging of proteins for secretion or delivery to other organelles?
Option A	Golgi apparatus
Option B	Endoplasmic reticulum
Option C	Peroxisome
Option D	Lysosome
Correct Option	A

Q. No. 70 0311070	What is the role of cholesterol in the cell membrane?
Option A	Facilitating protein synthesis
Option B	Providing energy
Option C	Assisting in cell division
Option D	Regulating fluidity and stability
Correct Option	D

Q. No. 71 0311071	Which of the following is not a keto sugar?
Option A	Dihydroxyacetone
Option B	Ribulose
Option C	Fructose
Option D	Xylose
Correct Option	D

Q. No. 72 0311072	Which of the following is INCORRECT regarding glycogen?
Option A	It is a reserve carbohydrate in animals
Option B	It is stored in liver and muscle
Option C	About 5% of liver weight is because of glycogen
Option D	It is made up of glucose units joined by beta-1,4 linkages
Correct Option	D

Q. No. 73 0311073	Which of the following colour reaction of amino acids is positive for Tryptophan?
Option A	Millon's test

Option B	Sulphur test
Option C	Aldehyde test
Option D	Sakaguchi test
Correct Option	C

Q. No. 74 0311074	What is the primary function of dipalmitoyl lecithin in the lungs?
Option A	Oxygen transport
Option B	Antibacterial defense
Option C	Surfactant activity
Option D	Mucus secretion
Correct Option	C

Q. No. 75 0311075	Which of the following is INCORRECT about Michelis Constant K_m
Option A	It is inversely proportional to affinity of enzyme to its substrate
Option B	is the substrate concentration at which the reaction rate is half of the maximum velocity.
Option C	In Lineweaver-Burke Plot intercept on the x-axis is equal to $-1/K_m$
Option D	It increases in the presence of a non-competitive inhibitor
Correct Option	D

Q. No. 76 0311076	For a particular enzyme the temperature coefficient Q_{10} value of 2 implies that the enzyme activity doubles when the temperature increases by:
Option A	5°C
Option B	10°C
Option C	15°C
Option D	20°C
Correct Option	B

Q. No. 77 0311077	Erythrocytes undergo glycolysis to produce ATP. The deficiency of which of the following enzymes leads to hemolytic anemia?
Option A	Glucokinase
Option B	Phosphofructokinase
Option C	Phosphoglucomutase
Option D	Pyruvate Kinase
Correct Option	D

Q. No. 78 0311078	Which among them is NOT an attribute of enzymes?
Option A	They are specific in nature
Option B	Most of them are proteins
Option C	They are consumed in the reaction
Option D	They increase the rate of reaction
Correct Option	C

Q. No. 79 0311079	Which of the following statement is true about Cori Cycle?
Option A	The Cori cycle involves three tissues muscle, liver, and brain
Option B	It involves the transport of lactate from the liver to skeletal tissue for gluconeogenesis
Option C	It involves the transport of lactate from skeletal muscle to liver for gluconeogenesis
Option D	It is active during resting stages and well-fed condition
Correct Option	C

Q. No. 80 0311080	During prolong starvation, which of the following hormone is responsible for increasing gluconeogenesis in the liver
Option A	Insulin
Option B	Glucagon
Option C	TSH

Option D	Thyroxine
Correct Option	B

Q. No. 81 0311081	Cysteine is a nutritionally non-essential amino acid, and it is synthesized from:
Option A	Proline
Option B	Valine
Option C	Glycine
Option D	Methionine
Correct Option	D

Q. No. 82 0311082	Which of the following amino acids have an important role in the transport of amino groups from peripheral tissues to the liver?
Option A	Serine
Option B	Methionine
Option C	Glutamine
Option D	Arginine
Correct Option	C

Q. No. 83 0311083	Which of the following is an aromatic amino acid is
Option A	Lysine
Option B	Tyrosine
Option C	Taurine
Option D	Arginine
Correct Option	B

Q. No. 84 0311084	During fatty acid synthesis, malonyl-CoA is added to the growing fatty acid chain by the enzyme:
Option A	Acetyl-CoA carboxylase (ACC)
Option B	Acyl-CoA dehydrogenase
Option C	Fatty acid synthase (FAS)
Option D	Lipoprotein lipase
Correct Option	C

Q. No. 85 0311085	How many carbons are present in HMG co-A?
Option A	12
Option B	8
Option C	4
Option D	6
Correct Option	D

Q. No. 86 0311086	How do steroid hormones produce their effects in cells?
Option A	By activating key enzymes in metabolic pathway
Option B	By binding to intracellular receptors and promoting transcription of specific genes
Option C	By promoting the degradation of specific m-RNAs
Option D	By activating translation of certain m-RNAs
Correct Option	B

Q. No. 87 0311087	The phospholipase responsible for the release of arachidonic acid from membrane phospholipid is:
Option A	Phospholipase A
Option B	Phospholipase A2
Option C	Phospholipase B
Option D	Phospholipase C
Correct Option	B

Q. No. 88 0311088	Valinomycin inhibits oxidative phosphorylation by :
Option A	Inhibiting ATP Synthase
Option B	Increasing membrane permeability
Option C	Inhibiting translocase
Option D	Inhibiting terminal cytochrome
Correct Option	B

Q. No. 89 0311089	Which out of the following is not a flavoprotein?
Option A	Succinate dehydrogenase
Option B	Cytochrome c
Option C	Xanthine oxidase
Option D	Aldehyde dehydrogenase
Correct Option	B

Q. No. 90 0311090	Which of the following is a protein hormone?
Option A	Estrogen
Option B	Insulin
Option C	Androgen
Option D	Epinephrine
Correct Option	B

Q. No. 91 0311091	Which of the following hormones act by inhibiting adenylyl cyclase?
Option A	Glucagon
Option B	Calcitonin
Option C	Angiotensin II
Option D	ACTH
Correct Option	C

Q. No. 92 0311092	IN a DNA molecule, the guanosine content is 40%, the adenine content will be:
Option A	10%
Option B	20%
Option C	30%
Option D	40%
Correct Option	A

Q. No. 93 0311093	A consensus sequence on DNA, called TATA box, is the site for attachment of
Option A	RNA-dependent DNA polymerase
Option B	DNA-dependent RNA polymerase
Option C	DNA-dependent DNA polymerase
Option D	DNA topoisomerase II
Correct Option	B

Q. No. 94 0311094	Fragments of DNA can be identified by the technique of
Option A	Western blotting
Option B	Eastern blotting
Option C	Northern blotting
Option D	Southern blotting
Correct Option	D

Q. No. 95 0311095	The most potent Vitamin D metabolite is:
----------------------	--

Option A	25-Hydroxycholecalciferol
Option B	1,25-Dihydroxycholecalciferol
Option C	24, 25-Dihydroxycholecalciferol
Option D	7-Dehydrocholesterol
Correct Option	B

Q. No. 96 0311096	Pellagra may occur in population dependent on:
Option A	Wheat
Option B	Rice
Option C	Maize
Option D	Milk
Correct Option	C

Q. No. 97 0311097	In the biosynthesis of heme, condensation between succinyl CoA and glycine requires
Option A	NAD
Option B	FAD
Option C	NADH
Option D	Pyridoxal phosphate
Correct Option	D

Q. No. 98 0311098	Which of the following is INCORRECT about IgM?
Option A	It can cross placenta
Option B	It fixes complement
Option C	It is produced in primary response to an antigen
Option D	It is a pentamer
Correct Option	A

Q. No. 99 0311099	Which of the following is INCORRECT regarding live attenuated vaccine?
Option A	A single dose is sufficient
Option B	It induces short term immunity
Option C	It can be administered by route of natural infection to induce local immunity
Option D	It induces humoral and cell-mediated immunity
Correct Option	B

Q. No. 100 0311100	Excessive vomiting may lead to which of the following acid base disturbance?
Option A	Respiratory acidosis
Option B	Respiratory Alkalosis
Option C	Metabolic Acidosis
Option D	Metabolic Alkalosis
Correct Option	D