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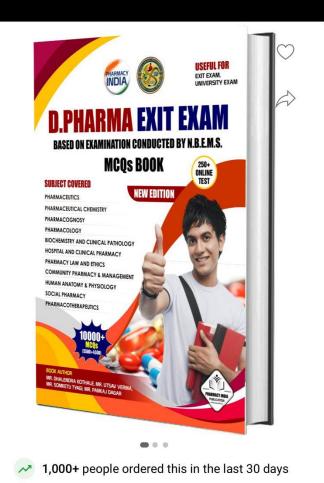




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#### HUMAN ANATOMY



# PHYSIOLOGY MCQS



#### 1. Which is Not a Function of Insulin

- a) Decreasing glycogenolysis
- b) Lipogenesis
- c) Gluconeogenesis
- d) Glycogenesis





#### 1. Which is Not a Function of Insulin

- a) Decreasing glycogenolysis
- b) Lipogenesis
- c) Gluconeogenesis
- d) Glycogenesis



#### 2. What are the Action of Parathormone in Human Body



- a) Decreases blood sodium level
- b) Increases blood sodium level
- c) Decreases blood calcium level
- d) Increases blood calcium level



#### 2. What are the Action of Parathormone in Human Body



- a) Decreases blood sodium level
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#### 3. Glucagon

- a) Accelerates protein synthesis within cells
- b) Accelerates the conversion of glycogen into glucose
- c) Decreases the conversion of glycogen into glucose
- d) Slows down glucose formation from lactic acid





#### 3. Glucagon

- a) Accelerates protein synthesis within cells
- b) Accelerates the conversion of glycogen into glucose
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## 4. Pituitary Hormone Triggering the Male Testes to Generate Sperm and in Females, Triggering Follicular Development Every Month Is

- a) Prolactin
- b) Growth hormone
- c) Follicle-stimulating hormone
- d) Luteinizing hormone





## 4. Pituitary Hormone Triggering the Male Testes to Generate Sperm and in Females, Triggering Follicular Development Every Month Is

- a) Prolactin
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- d) Luteinizing hormone





#### 5. The tough, fibrous membrane that covers the surface of bones is called:

- a) Periosteum
- b) Endosteum
- c) Articular cartilage
- d) Medullary cavity





- 5. The tough, fibrous membrane that covers the surface of bones is called:
- a) Periosteum
- b) Endosteum
- c) Articular cartilage
- d) Medullary cavity





6. Which joint allows for the flexion and extension of the forearm, similar to the movement of opening and closing a door?

- a) Ball-and-socket joint
- b) Hinge joint
- c) Gliding joint
- d) Pivot joint





- 6. Which joint allows for the flexion and extension of the forearm, similar to the movement of opening and closing a door?
- a) Ball-and-socket joint
- b) Hinge joint
- c) Gliding joint
- d) Pivot joint





### 7. which Hormone is Not Secreted by Hypothalamus

- a) PRH
- b) FSH
- c) CRH
- d) TRH





### 7. which Hormone is Not Secreted by Hypothalamus

- a) PRH
- b) FSH
- c) CRH
- d) TRH





8. Which part of the central nervous system is responsible for higher cognitive functions such as thinking, memory, and decision-making?

- a) Cerebellum
- b) Brainstem
- c) Cerebrum
- d) Thalamus





8. Which part of the central nervous system is responsible for higher cognitive functions such as thinking, memory, and decision-making?

- a) Cerebellum
- b) Brainstem
- c) Cerebrum
- d) Thalamus





#### 9. The central nervous system is protected by three layers of membranes known as:

- a) Cerebral ventricles
- b) Neurons
- c) Neurotransmitters
- d) Meninges





#### 9. The central nervous system is protected by three layers of membranes known as:

- a) Cerebral ventricles
- b) Neurons
- c) Neurotransmitters
- d) Meninges





### 10. Which of the Following Hormones Regulate Blood Sodium and Potassium Levels in the Body?

- a) Aldosterone
- b) Cortisol
- c) Glycogens
- d) Pheromones





### 10. Which of the Following Hormones Regulate Blood Sodium and Potassium Levels in the Body?

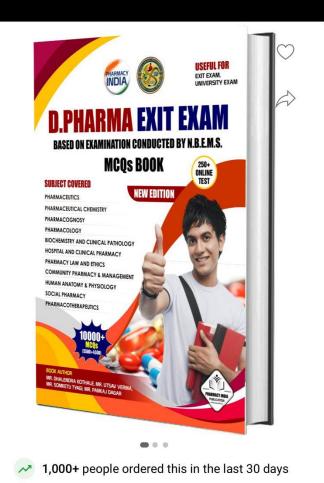
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## 11. In Which of the Following Pairs, the Hormone of Endocrine Glands and Its Primary Action Is Incorrect or Mismatched?

- a) Calcitonin Lower blood calcium levels
- b) Parathyroid Raises blood calcium levels
- c) Somatostatin Inhibits release of glucagon
- d) Melatonin Regulates the rate of cellular metabolism





## 11. In Which of the Following Pairs, the Hormone of Endocrine Glands and Its Primary Action Is Incorrect or Mismatched?

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#### 12. Damage to the occipital lobe of the brain is most likely to result in:

- a) Impaired vision and visual perception
- b) Difficulties with language and speech
- c) Memory loss and cognitive decline
- d) Loss of motor coordination and balance





#### 12. Damage to the occipital lobe of the brain is most likely to result in:

- a) Impaired vision and visual perception
- b) Difficulties with language and speech
- c) Memory loss and cognitive decline
- d) Loss of motor coordination and balance





13. What is the triangular area on the floor of the bladder that is defined by the openings of the ureters and the urethra called?

- a) Renal hilum
- b) Trigone
- c) Nephron
- d) Glomerulus





13. What is the triangular area on the floor of the bladder that is defined by the openings of the ureters and the urethra called?

- a) Renal hilum
- b) Trigone
- c) Nephron
- d) Glomerulus





### 15. The elastic tissue which connects the cauda epididymis to the scrotal sac is

- (a) Caput epididymis
- (b) Scrotal ligament
- (c) Gubernaculum
- (d) Tendinous cord





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- 14. Which of the following conditions is characterized by the formation of kidney stones composed of calcium oxalate crystals?
- A) Nephrotic syndrome
- B) Renal cysts
- C) Renal calculi
- D) Pyelonephritis



### 15. What is the primary function of the renal pelvis in the urinary system?

- A) Filtration of blood
- B) Storage of urine
- C) Transportation of urine from the kidneys to the bladder
- D) Reabsorption of water





## 15. What is the primary function of the renal pelvis in the urinary system?

- A) Filtration of blood
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- D) Reabsorption of water





16. Which of the following drugs is commonly used to treat hypertension by blocking the reninangiotensin-aldosterone system?

- A) Hydrochlorothiazide
- B) Enalapril
- C) Furosemide
- D) Spironolactone





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- A) Hydrochlorothiazide
- B) Enalapril
- C) Furosemide
- D) Spironolactone





## 17. The seminiferous tubules of the testis are lined by the germinal epithelium consisting of

- (a) spermatids
- (b) cells of Sertoli
- (c) spermatogonium
- (d) spermatocytes





## 17. The seminiferous tubules of the testis are lined by the germinal epithelium consisting of

- (a) spermatids
- (b) cells of Sertoli
- (c) spermatogonium
- (d) spermatocytes





#### 18. These cells of the testes secrete testosterone

- (a) Sertoli cells
- (b) cells of germinal epithelium
- (c) Cells of Leydig or interstitial cells
- (d) secondary spermatocytes





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- (a) Sertoli cells
- (b) cells of germinal epithelium
- (c) Cells of Leydig or interstitial cells
- (d) secondary spermatocytes





#### 19. There is a connective tissue cord extending between the testis and abdominal wall known as

- (a) mesenteric cord
- (b) gubernaculum
- (c) testis cord
- (d) spermatic cord





#### 19. There is a connective tissue cord extending between the testis and abdominal wall known as

- (a) mesenteric cord
- (b) gubernaculum
- (c) testis cord
- (d) spermatic cord





### 20. The olfactory epithelium, responsible for the sense of smell, is located in which part of the nose?

- a) Nostrils
- b) Nasal septum
- c) Turbinates
- d) Roof of the nasal cavity





### 20. The olfactory epithelium, responsible for the sense of smell, is located in which part of the nose?

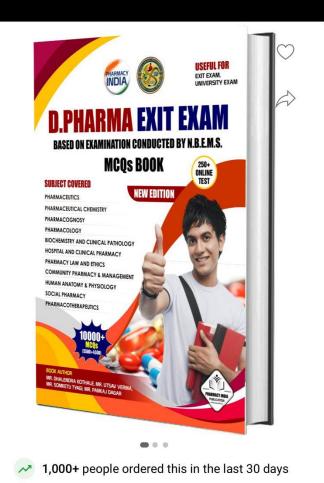
- a) Nostrils
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### 21. What is the role of the detrusor muscle in the urinary bladder?

- A) Filtration of urine
- B) Storage of urine
- C) Contraction to expel urine
- D) Reabsorption of water





### 21. What is the role of the detrusor muscle in the urinary bladder?

- A) Filtration of urine
- B) Storage of urine
- C) Contraction to expel urine
- D) Reabsorption of water





22. Which structure in the inner ear is responsible for detecting sound vibrations and transmitting them to the auditory nerve?

- a) Tympanic membrane
- b) Cochlea
- c) Vestibule
- d) Semicircular canals





22. Which structure in the inner ear is responsible for detecting sound vibrations and transmitting them to the auditory nerve?

- a) Tympanic membrane
- b) Cochlea
- c) Vestibule
- d) Semicircular canals





## 23. Which hormone stimulates the production of red blood cells in response to low oxygen levels?

- a) Insulin
- b) Aldosterone
- c) Erythropoietin
- d) Parathyroid hormone





## 23. Which hormone stimulates the production of red blood cells in response to low oxygen levels?

- a) Insulin
- b) Aldosterone
- c) Erythropoietin
- d) Parathyroid hormone





#### 24. In man, Cryptorchidism is the condition when

- (a) testes do not descent into the scrotum
- (b) there are two testes in each scrotum
- (c) testis degenerates in the scrotum
- (d) testis enlarges in the scrotum





#### 24. In man, Cryptorchidism is the condition when

- (a) testes do not descent into the scrotum
- (b) there are two testes in each scrotum
- (c) testis degenerates in the scrotum
- (d) testis enlarges in the scrotum





### 25. In female mammals, Bartholin's glands open into the

- (a) fallopian tubes and release a secretion which makes sperms motile
- (b) uterus and release a lubricating fluid during the birth of young ones
- (c) urinary bladder and assist in the release of urine
- (d) vestibule and release a lubricating fluid in the vagina





#### 25. In female mammals, Bartholin's glands open into the

- (a) fallopian tubes and release a secretion which makes sperms motile
- (b) uterus and release a lubricating fluid during the birth of young ones
- (c) urinary bladder and assist in the release of urine
- (d) vestibule and release a lubricating fluid in the vagina





### 26. After ovulation, the Graafian follicle becomes an endocrine organ called

- (a) fibrin
- (b) ovarian tube
- (c) globulin
- (d) corpus luteum





### 26. After ovulation, the Graafian follicle becomes an endocrine organ called

- (a) fibrin
- (b) ovarian tube
- (c) globulin
- (d) corpus luteum





## 27. Which part of the eye contains photoreceptor cells responsible for detecting light and color?

- a) Cornea
- b) Retina
- c) Lens
- d) Optic nerve





## 27. Which part of the eye contains photoreceptor cells responsible for detecting light and color?

- a) Cornea
- b) Retina
- c) Lens
- d) Optic nerve





# 28. The stroma of the ovary consists of blood vessels, nerves, muscle fibres and a type of protein called

- (a) Fibrin
- (b) Collagen
- (c) Albumin
- (d) Globulin





# 28. The stroma of the ovary consists of blood vessels, nerves, muscle fibres and a type of protein called

- (a) Fibrin
- (b) Collagen
- (c) Albumin
- (d) Globulin





#### 29. Name the three phases of cardiac cycle in the order

- a) early diastole, mid-to-late diastole, ventricular systole
- b) ventricular systole, mid-to-late diastole, Early diastole
- c) mid-to-late diastole, Ventricular systole, Early diastole
- d) early diastole, Ventricular systole, mid-to-late diastole





#### 29. Name the three phases of cardiac cycle in the order

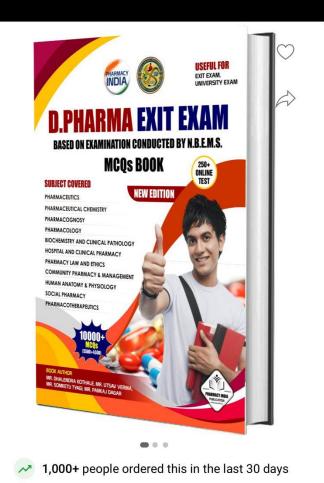
- a) early diastole, mid-to-late diastole, ventricular systole
- b) ventricular systole, mid-to-late diastole, Early diastole
- c) mid-to-late diastole, Ventricular systole, Early diastole
- d) early diastole, Ventricular systole, mid-to-late diastole



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#### 30. An electrocardiogram is a graphic illustration of

- a) cardiac conduction system
- b) cardiac cycle
- c) cardiac output
- d) systemic and pulmonary circuits





#### 30. An electrocardiogram is a graphic illustration of

- a) cardiac conduction system
- b) cardiac cycle
- c) cardiac output
- d) systemic and pulmonary circuits





### 31. Which of the following are the constituents of pancreatic juice?

A. water

B. inactive enzymes

C. mineral salts

D. all of the above





# 31. Which of the following are the constituents of pancreatic juice?

A. water

B. inactive enzymes

C. mineral salts

D. all of the above





## 32. Regulation of normal activities of the human heart takes place

- (a) by the autonomic nervous system
- (b) intrinsically
- (c) by the diencephalon
- (d) by the brain stem





## 32. Regulation of normal activities of the human heart takes place

- (a) by the autonomic nervous system
- (b) intrinsically
- (c) by the diencephalon
- (d) by the brain stem





## 33. The location of the neuro centre activity of the heart is

- (a) Midbrain
- (b) Pons
- (c) Cerebrum
- (d) Medulla Oblongata





### 33. The location of the neuro centre activity of the heart is

- (a) Midbrain
- (b) Pons
- (c) Cerebrum
- (d) Medulla Oblongata





## 34. Which layer of stomach wall contains the gastric glands?

A. adventitia

B. muscle layer

C. mucosa

D. sub-mucosa





## 34. Which layer of stomach wall contains the gastric glands?

A. adventitia

B. muscle layer

C. mucosa

D. sub-mucosa





### 35. The reason why tricuspid and bicuspid valves are closed is

- (a) ventricular relaxation
- (b) ventricular filling
- (c) atrial systole
- (d) attempted backflow of blood into the atria





### 35. The reason why tricuspid and bicuspid valves are closed is

- (a) ventricular relaxation
- (b) ventricular filling
- (c) atrial systole
- (d) attempted backflow of blood into the atria





## 36. Which of these events will not take place if the semilunar valves did not function?

- (a) ventricular contraction
- (b) atrial contraction
- (c) blood flow
- (d) Production of heart sound





## 36. Which of these events will not take place if the semilunar valves did not function?

- (a) ventricular contraction
- (b) atrial contraction
- (c) blood flow
- (d) Production of heart sound





## 37. The reason why the SA node (sino-atrial node) is the natural pacemaker is

- (a) generates an action potential which is more in size than other parts of the conducting system
- (b) only part of the conducting system generating impulse
- (c) located in the right atrium
- (d) generates the highest number of action potentials in the

conducting system



## 37. The reason why the SA node (sino-atrial node) is the natural pacemaker is

- (a) generates an action potential which is more in size than other parts of the conducting system
- (b) only part of the conducting system generating impulse
- (c) located in the right atrium
- (d) generates the highest number of action potentials in

the conducting system



#### 38. The tricuspid valve is present between

- (a) Ventricle and pulmonary artery
- (b) Ventricle and aorta
- (c) left auricle and left ventricle
- (d) right auricle and right ventricle





#### 38. The tricuspid valve is present between

- (a) Ventricle and pulmonary artery
- (b) Ventricle and aorta
- (c) left auricle and left ventricle
- (d) right auricle and right ventricle





#### 39. Bundle of His is a network of

- (a) Muscle fibres present only in the ventricle wall
- (b) Nerve fibres distributed in ventricles
- (c) muscle fibres distributed throughout the heart walls
- (d) nerve fibres found throughout the heart





- 39. Bundle of His is a network of
- (a) Muscle fibres present only in the ventricle wall
- (b) Nerve fibres distributed in ventricles
- (c) muscle fibres distributed throughout the heart walls
- (d) nerve fibres found throughout the heart





### 40. Which of the following applies to the thoracic duct?

- a) it drains the entire body above the diaphragm
- b) it empties its contents into the subclavian vein
- c) it carries blood into the lymphatic system
- d) it arises in the vessels of the brain





## 40. Which of the following applies to the thoracic duct?

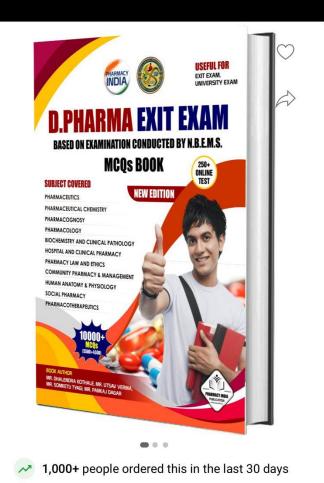
- a) it drains the entire body above the diaphragm
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- d) it arises in the vessels of the brain



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# 41. Lymphatic capillaries resemble blood capillaries because lymphatic capillaries

- a) have the same permeability as blood capillaries
- b) lead to the vena cava
- c) have a lining of endothelium
- d) are thick-walled tubes





# 41. Lymphatic capillaries resemble blood capillaries because lymphatic capillaries

- a) have the same permeability as blood capillaries
- b) lead to the vena cava
- c) have a lining of endothelium
- d) are thick-walled tubes





## 42. The fluid that passes through the lymphatic vessels

- a. Flows toward the lungs
- b. Passes from the lymphatic vessels into the arteries
- c. Enters the left ventricle of the heart through the right thoracic duct
- d. Moves in a single direction toward the heart





### 42. The fluid that passes through the lymphatic vessels

- a. Flows toward the lungs
- b. Passes from the lymphatic vessels into the arteries
- c. Enters the left ventricle of the heart through the right thoracic duct
- d. Moves in a single direction toward the heart





## 43. The t-lymphocytes and b-lymphocytes are the major cells of the

- A) Lymph nodes
- B) Lymphatic vessels
- C) Adrenal gland
- D) Thymus





## 43. The t-lymphocytes and b-lymphocytes are the major cells of the

- A) Lymph nodes
- B) Lymphatic vessels
- C) Adrenal gland
- D) Thymus





#### 44. Which of the following is NOT the content of bile

A. mineral salts

B. bile pigment

c. amylase

D. water





#### 44. Which of the following is NOT the content of bile

A. mineral salts

B. bile pigment

c. amylase

D. water





### 45. The oblique fissure of right lung separates which of the two lobes?

- A. middle lobe from inferior lobe
- b. inferior lobe to superior
- c. superior to inferior
- D. inferior lobe to the part of superior lobe



### 45. The oblique fissure of right lung separates which of the two lobes?

A. middle lobe from inferior lobe

b. inferior lobe to superior

c. superior to inferior

D. inferior lobe to the part of superior lobe



### 46. Which of the following is the key function of pleural cavity?

- A. Reduces friction between membranes
- B. Slide easily on one another
- c. allows membrane to adhere on one another
- D. all of the above



### 46. Which of the following is the key function of pleural cavity?

- A. Reduces friction between membranes
- B. Slide easily on one another
- c. allows membrane to adhere on one another
- D. all of the above



#### 47. The spleen's sinuses are filled with \_

- a) Blood
- b) Lymph
- c) Salts
- d) Water





#### 47. The spleen's sinuses are filled with \_

- a) Blood
- b) Lymph
- c) Salts
- d) Water





#### 48. Nodule of spleen contains?

- a) Red pulp and white pulp
- b) Hormone producing cells
- c) Glucose stored as glycogen
- d) Cells producing platelets





#### 48. Nodule of spleen contains?

- a) Red pulp and white pulp
- b) Hormone producing cells
- c) Glucose stored as glycogen
- d) Cells producing platelets





#### 49. White pulp contains mostly\_

- a) Lymphocytes
- b) Water
- c) Macrophages
- d) Red blood cells





#### 49. White pulp contains mostly

- a) Lymphocytes
- b) Water
- c) Macrophages
- d) Red blood cells





#### 50. Trabeculae in the lymph nodes are formed of

- a) Lymphocytes
- b) Fibrous tissue
- c) Blood vessels
- d) Lymphatic vessels





#### 50. Trabeculae in the lymph nodes are formed of

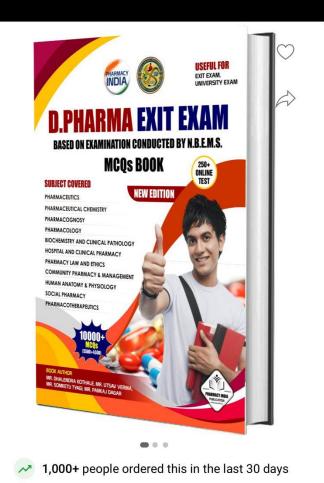
- a) Lymphocytes
- b) Fibrous tissue
- c) Blood vessels
- d) Lymphatic vessels



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# BASIC PHARMACOLOGY MCQS



#### 1. Which of the following is NOT a route of drug administration?

- A) Oral
- B) Topical
- C) Intramuscular
- D) Intracardiac





- 1. Which of the following is NOT a route of drug administration?
- A) Oral
- B) Topical
- C) Intramuscular
- D) Intracardiac





## 2. The study of drugs and their interactions with living organisms is known as:

- A) Physiology
- B) Pharmacology
- C) Pathology
- D) Anatomy





## 2. The study of drugs and their interactions with living organisms is known as:

- A) Physiology
- **B) Pharmacology**
- C) Pathology
- D) Anatomy





## 3. A drug that blocks the action of a neurotransmitter is called a(n):

- A) Agonist
- B) Antagonist
- C) Sympathomimetic
- D) Parasympathetic





## 3. A drug that blocks the action of a neurotransmitter is called a(n):

- A) Agonist
- B) Antagonist
- C) Sympathomimetic
- D) Parasympathetic





## 4. Drugs that are obtained from natural sources like plants or animals are called:

- A) Synthetic drugs
- B) Chemical drugs
- C) Pharmacological drugs
- D) Biologics





## 4. Drugs that are obtained from natural sources like plants or animals are called:

- A) Synthetic drugs
- B) Chemical drugs
- C) Pharmacological drugs
- D) Biologics





## 5. Which of the following is an example of a Schedule II controlled substance?

- A) Diazepam
- B) Codeine
- C) Lorazepam
- D) Morphine





## 5. Which of the following is an example of a Schedule II controlled substance?

- A) Diazepam
- B) Codeine
- C) Lorazepam
- D) Morphine





#### 6. The generic name of a drug is also known as its:

- A) Brand name
- B) Chemical name
- C) Trade name
- D) Prescription name





- 6. The generic name of a drug is also known as its:
- A) Brand name
- **B)** Chemical name
- C) Trade name
- D) Prescription name





## 7. Which drug formulation is designed to release the drug over an extended period?

- A) Immediate-release
- B) Delayed-release
- C) Sustained-release
- D) Enteric-coated





## 7. Which drug formulation is designed to release the drug over an extended period?

- A) Immediate-release
- B) Delayed-release
- C) Sustained-release
- D) Enteric-coated





#### 8. The therapeutic index of a drug is a measure of:

- A) Its side effects
- B) Its effectiveness
- C) Its safety
- D) Its dosage





#### 8. The therapeutic index of a drug is a measure of:

- A) Its side effects
- B) Its effectiveness
- C) Its safety
- D) Its dosage





#### 9. Which class of drugs is used to reduce fever?

- A) Antipyretics
- B) Antidepressants
- C) Antihistamines
- D) Anticoagulants





- 9. Which class of drugs is used to reduce fever?
- A) Antipyretics
- B) Antidepressants
- C) Antihistamines
- D) Anticoagulants





#### 10. The term 'side effect' of a drug refers to:

- A) The intended effect
- B) An unexpected or undesirable effect
- C) The duration of action
- D) The route of administration





#### 10. The term 'side effect' of a drug refers to:

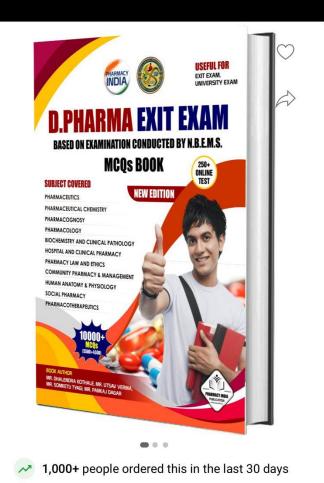
- A) The intended effect
- B) An unexpected or undesirable effect
- C) The duration of action
- D) The route of administration



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## 11. Which phase of clinical trials involves a small group of healthy volunteers?

- A) Phase I
- B) Phase II
- C) Phase III
- D) Phase IV





## 11. Which phase of clinical trials involves a small group of healthy volunteers?

#### A) Phase I

- B) Phase II
- C) Phase III
- D) Phase IV





## 12. Drugs that have a high potential for abuse and no accepted medical use are categorized as:

- A) Schedule I
- B) Schedule II
- C) Schedule III
- D) Schedule IV





## 12. Drugs that have a high potential for abuse and no accepted medical use are categorized as:

- A) Schedule I
- B) Schedule II
- C) Schedule III
- D) Schedule IV





#### 13. Which of the following is an example of a betablocker used in the treatment of hypertension?

- A) Amlodipine
- B) Metoprolol
- C) Lisinopril
- D) Losartan





#### 13. Which of the following is an example of a betablocker used in the treatment of hypertension?

- A) Amlodipine
- B) Metoprolol
- C) Lisinopril
- D) Losartan





## 14. Which of the following is a common side effect of opioids?

- A) Sedation
- B) Hypertension
- C) Insomnia
- D) Dry mouth





## 14. Which of the following is a common side effect of opioids?

- A) Sedation
- B) Hypertension
- C) Insomnia
- D) Dry mouth





15. Which type of drug interaction occurs when the combination of two drugs leads to a greater effect than expected?

- A) Additive
- B) Antagonistic
- C) Synergistic
- D) Inhibitory





15. Which type of drug interaction occurs when the combination of two drugs leads to a greater effect than expected?

- A) Additive
- B) Antagonistic
- C) Synergistic
- D) Inhibitory





## 16. Which of the following is a symptom of an allergic reaction to a drug?

- A) Headache
- B) Rash
- C) Drowsiness
- D) Muscle pain





## 16. Which of the following is a symptom of an allergic reaction to a drug?

- A) Headache
- B) Rash
- C) Drowsiness
- D) Muscle pain





### 17. Which class of drugs is used to lower cholesterol levels?

- A) Antibiotics
- B) Diuretics
- C) Statins
- D) ACE inhibitors

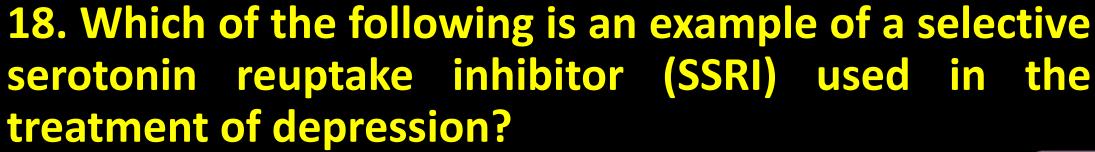




### 17. Which class of drugs is used to lower cholesterol levels?

- A) Antibiotics
- B) Diuretics
- C) Statins
- D) ACE inhibitors





- A) Fluoxetine
- B) Diazepam
- C) Amitriptyline
- D) Haloperidol



18. Which of the following is an example of a selective serotonin reuptake inhibitor (SSRI) used in the treatment of depression?

- A) Fluoxetine
- B) Diazepam
- C) Amitriptyline
- D) Haloperidol





## 19. Which of the following is an example of an over-the-counter (OTC) drug?

- A) Ibuprofen
- B) Warfarin
- C) Insulin
- D) Metformin





## 19. Which of the following is an example of an over-the-counter (OTC) drug?

#### A) Ibuprofen

- B) Warfarin
- C) Insulin
- D) Metformin





20. Which of the following routes of drug administration bypasses the gastrointestinal tract?

- A) Oral
- B) Sublingual
- C) Rectal
- D) Intravenous





20. Which of the following routes of drug administration bypasses the gastrointestinal tract?

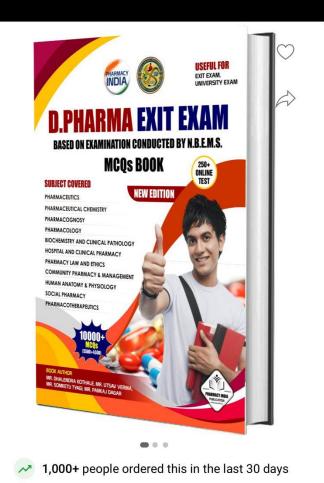
- A) Oral
- B) Sublingual
- C) Rectal
- D) Intravenous



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### 21. The duration of action of a drug is influenced by its:

- A) Absorption rate
- B) Metabolism rate
- C) Half-life
- D) Excretion rate





### 21. The duration of action of a drug is influenced by its:

- A) Absorption rate
- B) Metabolism rate
- C) Half-life
- D) Excretion rate





### 22. Which of the following is an example of a local anesthetic?

- A) Morphine
- B) Lidocaine
- C) Warfarin
- D) Digoxin





### 22. Which of the following is an example of a local anesthetic?

- A) Morphine
- B) Lidocaine
- C) Warfarin
- D) Digoxin





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#### 23. The term 'bioavailability' of a drug refers to:

- A) Its potency
- B) Its ability to cross the blood-brain barrier
- C) The fraction of the administered dose that reaches
- the systemic circulation
- D) Its half-life



#### 23. The term 'bioavailability' of a drug refers to:

- A) Its potency
- B) Its ability to cross the blood-brain barrier
- C) The fraction of the administered dose that reaches the systemic circulation
- D) Its half-life





### 24. Which of the following is an example of a bronchodilator used in the treatment of asthma?

- A) Prednisone
- B) Albuterol
- C) Metformin
- D) Furosemide





- 24. Which of the following is an example of a bronchodilator used in the treatment of asthma?
- A) Prednisone
- **B)** Albuterol
- C) Metformin
- D) Furosemide





## 25. Which chamber of the heart receives oxygenated blood from the lungs?

- A) Right atrium
- B) Left atrium
- C) Right ventricle
- D) Left ventricle





## 25. Which chamber of the heart receives oxygenated blood from the lungs?

- A) Right atrium
- B) Left atrium
- C) Right ventricle
- D) Left ventricle





# Pharmacology



#### 26. Biotransformation of drugs is primarily directed to

- (a) Activate the drug
- (b) Inactivate the drug
- (c) Convert lipid-soluble drugs into non-lipid soluble metabolites
- (d) Convert non-lipid soluble drugs into lipid soluble metabolites





- 26. Biotransformation of drugs is primarily directed to
- (a) Activate the drug
- (b) Inactivate the drug
- (c) Convert lipid-soluble drugs into non-lipid soluble metabolites
- (d) Convert non-lipid soluble drugs into lipid soluble metabolites



**Explanation:** Biotransformation primarily aims to convert lipid-soluble drugs into non-lipid-soluble metabolites to facilitate their excretion.



#### 27. All are local routes of drug administration except

- (a) Topical
- (b) Intranasal
- (c) Oral
- (d) Transdermal





- 27. All are local routes of drug administration except
- (a) Topical
- (b) Intranasal
- (c) Oral
- (d) Transdermal



**Explanation:-** Oral administration is a systemic route, not a local one.



#### 28. About rectal route, true is

- (a) Used for irritant and unpleasant drugs
- (b) Cannot be used in unconscious patients
- (c) There is predictable absorption of the drug
- (d) Diazepam cannot be given via the rectal route of administration





- 28. About rectal route, true is
- (a) Used for irritant and unpleasant drugs
- (b) Cannot be used in unconscious patients
- (c) There is predictable absorption of the drug
- (d) Diazepam cannot be given via the rectal route of administration



**Explanation:** The rectal route can be used for irritant and unpleasant drugs.



- 29. Pharmacokinetics includes the study of all EXCEPT
- (a) Absorption
- (b) Distribution
- (c) Adverse effects
- (d) Excretion





- 29. Pharmacokinetics includes the study of all EXCEPT
- (a) Absorption
- (b) Distribution
- (c) Adverse effects
- (d) Excretion



**Explanation:** Pharmacokinetics deals with the absorption, distribution, metabolism, and excretion (ADME) of drugs, but not adverse effects, which are studied under pharmacodynamics.



- 30. Pharmacodynamics includes
- (a) Drug elimination
- (b) Drug excretion
- (c) Drug absorption
- (d) Mechanism of action





- 30. Pharmacodynamics includes
- (a) Drug elimination
- (b) Drug excretion
- (c) Drug absorption
- (d) Mechanism of action

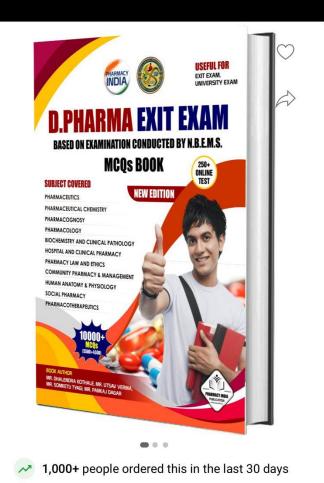


**Explanation:-** Pharmacodynamics studies the effects of drugs and their mechanism of action.

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## 31. Maximum first-pass metabolism is seen by which route

- (a) Intravenous
- (b) Intra-arterial
- (c) Rectal
- (d) Oral





## 31. Maximum first-pass metabolism is seen by which route

- (a) Intravenous
- (b) Intra-arterial
- (c) Rectal
- (d) Oral



**Explanation:-** Oral administration subjects the drug to significant first-pass metabolism in the liver.



### 32. The bioavailability of the drug depends upon

- (a) First-pass metabolism
- (b) Second-pass metabolism
- (c) Volume of distribution
- (d) Excretion





- 32. The bioavailability of the drug depends upon
- (a) First-pass metabolism
- (b) Second-pass metabolism
- (c) Volume of distribution
- (d) Excretion



**Explanation:**- Bioavailability refers to the fraction of an administered dose that reaches the systemic circulation, and first-pass metabolism can significantly reduce bioavailability.



# 33. Drug administered through the following route is most likely to be subjected to first-pass metabolism

- (a) Oral
- (b) Sublingual
- (c) Subcutaneous
- (d) Rectal





33. Drug administered through the following route is most likely to be subjected to first-pass metabolism

- (a) Oral
- (b) Sublingual
- (c) Subcutaneous
- (d) Rectal



**Explanation:-** Drugs administered orally pass through the liver before entering systemic circulation, where they undergo first-pass metabolism.



### 34. Tick the feature of the sublingual route

- (a) Pretty fast absorption
- (b) A drug is exposed to gastric secretion
- (c) A drug is exposed to more prominent liver metabolism
- (d) A drug can be administered in a variety of doses





#### 34. Tick the feature of the sublingual route

- (a) Pretty fast absorption
- (b) A drug is exposed to gastric secretion
- (c) A drug is exposed to more prominent liver metabolism
- (d) A drug can be administered in a variety of doses



**Explanation:-** The sublingual route allows drugs to bypass the gastrointestinal tract and the liver, leading to fast absorption into systemic circulation.



#### 35. Parenteral administration

- (a) Cannot be used in unconscious patients
- (b) Generally, results in a less accurate dosage than oral administration
- (c) Usually produces a more rapid response than oral administration
- (d) Is too slow for emergency use





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#### 35. Parenteral administration

- (a) Cannot be used in unconscious patients
- (b) Generally, results in a less accurate dosage than oral administration
- (c) Usually produces a more rapid response than oral administration
- (d) Is too slow for emergency use

**Explanation:-** Parenteral administration usually produces a more rapid response than oral administration. It is often used for rapid response in emergencies.



### 36. The science which deals with the drug and their action on human body is called-

- (a) Physiology
- (b) Pathology
- (c) Pharmacology
- (d) Microbiology





### 36. The science which deals with the drug and their action on human body is called-

- (a) Physiology
- (b) Pathology
- (c) Pharmacology
- (d) Microbiology





#### 37. Which of the following is a source for obtaining drugs-

- (a) Animals and plants
- (b) Micro-organisms
- (c) Synthetic origin
- (d) All of the above





#### 37. Which of the following is a source for obtaining drugs-

- (a) Animals and plants
- (b) Micro-organisms
- (c) Synthetic origin
- (d) All of the above





#### 38. Half-life $(t_1/2)$ is the time required to

- (a) Change the amount of a drug in plasma by half during elimination
- (b) Metabolize half of an introduced drug into the active metabolite
- (c) Absorb half of an introduced drug
- (d) Bind half of an introduced drug to plasma proteins





- 38. Half-life  $(t_1/2)$  is the time required to
- (a) Change the amount of a drug in plasma by half during elimination
- (b) Metabolize half of an introduced drug into the active metabolite
- (c) Absorb half of an introduced drug
- (d) Bind half of an introduced drug to plasma proteins

**Explanation:-** The half-life of a drug is the time it takes for its concentration in plasma to reduce by 50%.





- (a) Biological and therapeutic effects of drugs
- (b) Absorption and distribution of drugs
- (c) Mechanisms of drug action
- (d) Drug interactions



### 39. Pharmacodynamics involves the study of the following EXCEPT

- (a) Biological and therapeutic effects of drugs
- (b) Absorption and distribution of drugs
- (c) Mechanisms of drug action
- (d) Drug interactions



**Explanation:-** Pharmacodynamics focuses on the effects and mechanism of drugs, while absorption and distribution are aspects of pharmacokinetics.

## 40. The main mechanism of most drug absorption in the GI tract is

- (a) Active transport (carrier-mediated diffusion)
- (b) Filtration (aqueous diffusion)
- (c) Endocytosis and exocytosis
- (d) Passive diffusion (lipid diffusion)



### 40. The main mechanism of most drug absorption in the GI tract is

- (a) Active transport (carrier-mediated diffusion)
- (b) Filtration (aqueous diffusion)
- (c) Endocytosis and exocytosis
- (d) Passive diffusion (lipid diffusion)

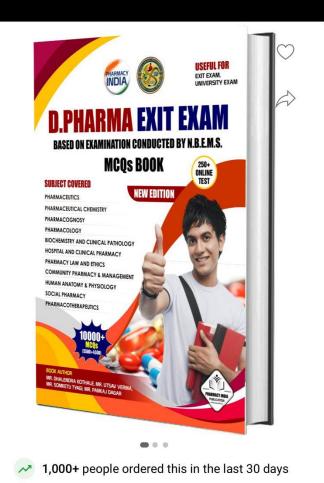
**Explanation:** Most drugs are absorbed in the GI tract by passive diffusion, moving from areas of high concentration to low concentration.

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#### 41. Bioavailability of a drug refers to

- (a) Percentage of administered dose that reaches systemic circulation in unchanged form
- (b) Ratio of oral to parenteral dose
- (c) Ratio of orally administered drug to that excreted in the feces
- (d) Ratio of drug excreted unchanged in urine to that



- 41. Bioavailability of a drug refers to
- (a) Percentage of administered dose that reaches systemic circulation in unchanged form
- (b) Ratio of oral to parenteral dose
- (c) Ratio of orally administered drug to that excreted in the feces
- (d) Ratio of drug excreted unchanged in urine to that excreted as metabolites

**Explanation:-** Bioavailability is the proportion of a drug that enters circulation unchanged after administration.

## 42. Post-marketing surveillance is a part of which clinical trial phase?

- (a) Phase I
- (b) Phase II
- (c) Phase III
- (d) Phase IV



INDIA

### 42. Post-marketing surveillance is a part of which clinical

trial phase?

- (a) Phase I
- (b) Phase II
- (c) Phase III
- (d) Phase IV



**Explanation:-** Phase IV trials involve monitoring the safety and effectiveness of drugs after they have been marketed.



## 43. Which dosage form produces quick systemic absorption of the drug?

- (a) Enteric-coated tablets
- (b) Sustained release tablets
- (c) Spansules
- (d) Sublingual tablets





- 43. Which dosage form produces quick systemic absorption of the drug?
- (a) Enteric-coated tablets
- (b) Sustained release tablets
- (c) Spansules
- (d) Sublingual tablets



**Explanation:-** Sublingual tablets are absorbed quickly into the bloodstream through the mucous membranes under the tongue.



## 44. Which of the following is NOT a pharmacokinetics process?

- (a) Absorption
- (b) Distribution
- (c) Metabolism
- (d) Side effects





### 44. Which of the following is NOT a pharmacokinetics

process?

- (a) Absorption
- (b) Distribution
- (c) Metabolism
- (d) Side effects



**Explanation:-** Pharmacokinetics involves absorption, distribution, metabolism, and excretion, while side effects are part of pharmacodynamics.



#### 45. Most drugs and metabolites are excreted by

- (a) Kidneys
- (b) Lungs
- (c) Bile
- (d) Perspiration, saliva, and tears





- 45. Most drugs and metabolites are excreted by
- (a) Kidneys
- (b) Lungs
- (c) Bile
- (d) Perspiration, saliva, and tears

**Explanation:** The kidneys are the primary route of excretion for most drugs and their metabolites.





#### 46. The rate of absorption of a drug is affected by

- (a) Route of drug administration
- (b) Solubility of the drug
- (c) Site of administration
- (d) All of the above





### 46. The rate of absorption of a drug is affected by

- (a) Route of drug administration
- (b) Solubility of the drug
- (c) Site of administration
- (d) All of the above





47. Putting a drug in liquid form into a body cavity or body orifice, is known as-

- (a) Inhalation
- (b) Instillation
- (c) Insertion
- (d) Insufflation





47. Putting a drug in liquid form into a body cavity or body orifice, is known as-

- (a) Inhalation
- (b) Instillation
- (c) Insertion
- (d) Insufflation





## 48. Which of the following statement regarding drug administration is incorrect-

- (a) When drug is administered by injection, there is very rapid response of drug.
- (b) By parenteral route the drug go directly into the blood so no absorption is required.
- (c) Parenteral route can be used in case of a unconscious patient.
- (d) Parenteral route can not be used in case of a unconscious patient.



- 48. Which of the following statement regarding drug administration is incorrect-
- (a) When drug is administered by injection, there is very rapid response of drug.
- (b) By parenteral route the drug go directly into the blood so no absorption is required.
- (c) Parenteral route can be used in case of a unconscious patient.
- (d) Parenteral route can not be used in case of a unconscious patient.





#### 49. Drugs used to relieve pain are-

- (a) Antipyretics
- (b) Analgesics
- (c) Antibiotics
- (d) Anti-pruritics





- 49. Drugs used to relieve pain are-
- (a) Antipyretics
- (b) Analgesics (Pain Killers)
- (c) Antibiotics
- (d) Anti-pruritics





## 50. Substances used to counteract the effects of poison are-

- (a) Antitussives
- (b) Antidotes
- (c) Anti-inflammatory
- (d) Anaesthetics





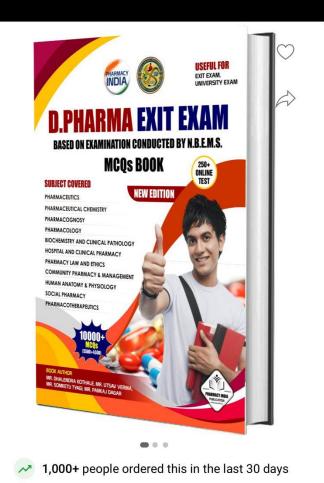
- 50. Substances used to counteract the effects of poison are-
- (a) Antitussives
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## Pharmacotherapeutics

- 1. Application of pharmacological information together with the knowledge of disease for its prevention, mitigation, or cure is:
  - (a) Pharmacology
  - (b) Pharmaceutical Chemistry
  - (c) Pharmacotherapeutics
  - (d) None of these



- 1. Application of pharmacological information together with the knowledge of disease for its prevention, mitigation, or cure is:
  - (a) Pharmacology
  - (b) Pharmaceutical Chemistry
  - (c) Pharmacotherapeutics
  - (d) None of these







### 2. Cause and development of a disease is:

- (a) Etiology
- (b) Pathogenesis
- (c) Pharmacology
- (d) Pharmacotherapeutics





- 2. Cause and development of a disease is:
- (a) Etiology
- (b) Pathogenesis
- (c) Pharmacology
- (d) Pharmacotherapeutics

**Explanation:** Etiology refers to the development and progression of a disease.





### 3. How any drugs are present in NLEM 2022?

- (a) 376
- (b) 364
- (c) 384
- (d) 318





### 3. How any drugs are present in NLEM 2022?

- (a) 376
- (b) 364
- (c) 384
- (d) 318

Explanation: The National List of Essential Medicines (NLEM) 2022 includes 384 drugs)





- 4. Physical result of some kind of illness or disease is:
- (a) Etiology
- (b) Clinical manifestation
- (c) Pathogenesis
- (d) Infection





- 4. Physical result of some kind of illness or disease is:
- (a) Etiology
- (b) Clinical manifestation
- (c) Pathogenesis
- (d) Infection

**Explanation:** Clinical manifestation refers to the physical signs and symptoms of a disease.





## 5. Non-Pharmacological Management of disease involves:

- (a) Use of medicine
- (b) Do not use of medicine
- (c) Etiology
- (d) None of these



- 5. Non-Pharmacological Management of disease involves:
- (a) Use of medicine
- (b) Do not use of medicine
- (c) Etiology
- (d) None of these

**Explanation:** Non-pharmacological management includes methods that do not involve medication.





### 6. Scope of Pharmacotherapeutics includes:

- (a) Pathophysiology of disease
- (b) Therapeutic management of disease
- (c) Therapeutics of disease
- (d) All of these





- 6. Scope of Pharmacotherapeutics includes:
- (a) Pathophysiology of disease
- (b) Therapeutic management of disease
- (c) Therapeutics of disease
- (d) All of these

Explanation: Pharmacotherapeutics covers all aspects related to the therapeutic management of diseases and its pathophysiology.



## 7. In which year did WHO release the first Essential Medicine List?

- (a) 1986
- (b) 1967
- (c) 1977
- (d) 1958





## 7. In which year did WHO release the first Essential

#### Medicine List?

- (a) 1986
- (b) 1967
- (c) 1977
- (d) 1958

**Explanation:** The first Essential Medicine List was released by WHO in 1977.

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#### 8. Full form of NLEM is:

- (a) National List of Essential Medicine
- (b) National List of Exceptional Medicine
- (c) National List of Excess Medicine
- (d) None of these





- 8. Full form of NLEM is:
- (a) National List of Essential Medicine
- (b) National List of Exceptional Medicine
- (c) National List of Excess Medicine
- (d) None of these

**Explanation:** NLEM stands for National List of Essential Medicines





### 9. Aspects of NLEM consist of:

- (a) Cost
- (b) Safety
- (c) Efficacy
- (d) All of these





### 9. Aspects of NLEM consist of:

- (a) Cost
- (b) Safety
- (c) Efficacy
- (d) All of these

**Explanation:** The NLEM considers cost, safety, and efficacy of medicines.





### 10. Myocardial infarction is also known as:

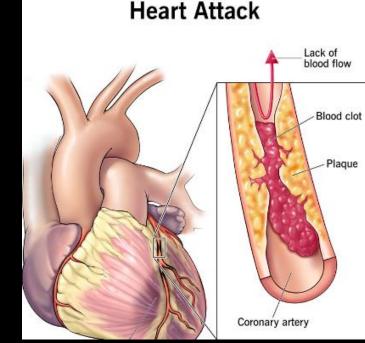
- (a) Heart attack
- (b) Myocardial Heart failure
- (c) Coronary artery disease
- (d) None of these



### 10. Myocardial infarction is also known as:

- (a) Heart attack
- (b) Myocardial Heart failure
- (c) Coronary artery disease
- (d) None of these

**Explanation:** Myocardial infarction is commonly referred to as a heart attack

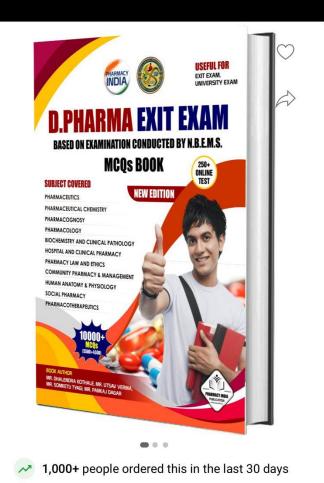




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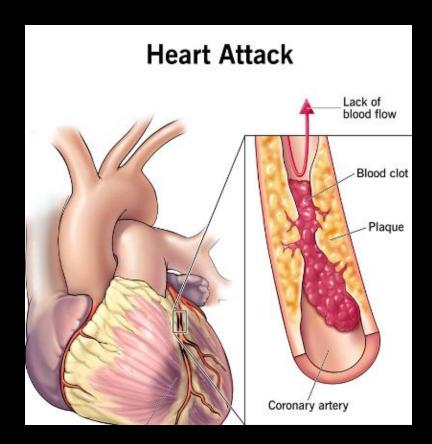
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## 11. What drugs are used in the treatment of myocardial infarction?

- (a) Vasodilators
- (b) Angiotensin receptor blockers
- (c) ACE Inhibitors
- (d) All of these



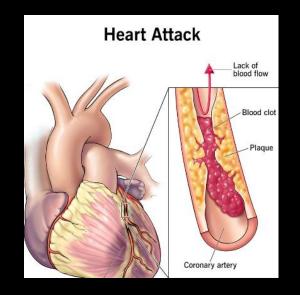


INDIA

### 11. What drugs are used in the treatment of myocardial

#### infarction?

- (a) Vasodilators
- (b) Angiotensin receptor blockers
- (c) ACE Inhibitors
- (d) All of these





**Explanation:** Vasodilators, Angiotensin receptor blockers and ACE Inhibitors are commonly used in the treatment of myocardial infarction to improve blood flow.



# 12. Angina is also called as:

- (a) Angina Pectoris
- (b) Heart failure
- (c) Coronary artery disease
- (d) None of these





- 12. Angina is also called as:
- (a) Angina Pectoris
- (b) Heart failure
- (c) Coronary artery disease
- (d) None of these









#### 13. Full form of CAD is:

- (a) Chronic artery disease
- (b) Coronary artery disease
- (c) Cardiac aorta disease
- (d) None of these

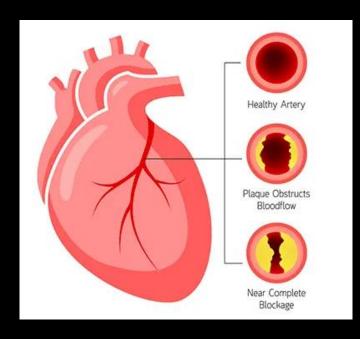




#### 13. Full form of CAD is:

- (a) Chronic artery disease
- (b) Coronary artery disease
- (c) Cardiac aorta disease
- (d) None of these

**Explanation:** CAD stands for Coronary Artery Disease.







# 14. Which factor can trigger secondary hypertension?

- (a) Thyroid issues
- (b) Kidney issues
- (c) Sleep apnea
- (d) All of these





# 14. Which factor can trigger secondary hypertension?

- (a) Thyroid issues
- (b) Kidney issues
- (c) Sleep apnea
- (d) All of these

**Explanation:** Secondary hypertension can be triggered by various factors including thyroid issues, kidney problems, and sleep apnea



### 15. Primary hyperlipidemia originates from:

- (a) Genetic disorders
- (b) Unhealthy diet
- (c) Medication
- (d) All of these





- 15. Primary hyperlipidemia originates from:
- (a) Genetic disorders
- (b) Unhealthy diet
- (c) Medication
- (d) All of these

**Explanation:** A condition of high lipid levels in the blood that originates from genetic factors rather than diet or medication.



# 16. Diagnosis of angina is:

- (a) Blood tests
- (b) Chest x-ray
- (c) Chest CT scan
- (d) All of these





#### 16. Diagnosis of angina is:

- (a) Blood tests
- (b) Chest x-ray
- (c) Chest CT scan
- (d) All of these

**Explanation:** Various diagnostic tests including blood tests, chest x-ray, and CT scan can be used to diagnose angina.





#### 17. The most common symptom of heart failure is:

- (a) Dyspnea
- (b) Vomiting
- (c) Tachycardia
- (d) None of these





- 17. The most common symptom of heart failure is:
- (a) Dyspnea
- (b) Vomiting
- (c) Tachycardia
- (d) None of these

Explanation: Dyspnea, or shortness of breath, is a common symptom of heart failure.



## 18. The factors that can cause congestive heart failure are

- (a) Heart Muscle loss (or tissue loss)
- (b) Pressure or volume overload
- (c) Primary heart muscle disease
- (d) All of these



# 18. The factors that can cause congestive heart failure are

- (a) Heart Muscle loss (or tissue loss)
- (b) Pressure or volume overload
- (c) Primary heart muscle disease
- (d) All of these

Explanation; Congestive heart failure can be caused by various factors including muscle loss, overload, and primary muscle disease.



- 19. A reduction in the heart pumping capacity leads to:
- (a) CHF (Congestive Heart Failure)
- (b) Angina
- (c) Hyperlipidemia
- (d) None of these





- 19. A reduction in the heart pumping capacity leads to:
- (a) CHF (Congestive Heart Failure)
- (b) Angina
- (c) Hyperlipidemia
- (d) None of these

**Explanation:** A reduction in pumping capacity results in Congestive Heart Failure (CHF).



# 20. Cholesterol in the body is produced by:

- (a) Liver
- (b) Pancreas
- (c) Kidney
- (d) All of these





- 20. Cholesterol in the body is produced by:
- (a) Liver
- (b) Pancreas
- (c) Kidney
- (d) All of these

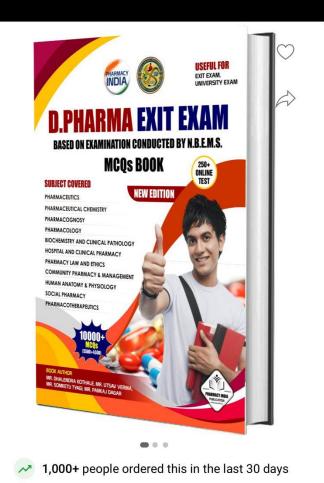
**Explanation:** The liver is responsible for producing cholesterol



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# 21. Most of the cholesterol in our diet comes from:

- (a) Meat and poultry
- (b) Fish and dairy
- (c) Both (a) and (b)
- (d) None of these





# 21. Most of the cholesterol in our diet comes from:

- (a) Meat and poultry
- (b) Fish and dairy
- (c) Both (a) and (b)
- (d) None of these





# 22. Out of the following, which drug is used in the treatment of angina?

- (a) Verapamil
- (b) Metoprolol
- (c) Glyceryl trinitrate
- (d) All of these





# 22. Out of the following, which drug is used in the treatment of angina?

- (a) Verapamil
- (b) Metoprolol
- (c) Glyceryl trinitrate
- (d) All of these

Explanation: All these drugs are used to treat angina by helping to relax blood vessels.



## 23. Hyperlipidemia is known as:

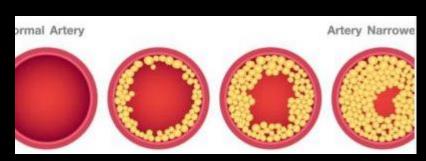
- (a) Hypercholesterolemia
- (b) Atherogenesis
- (c) CHD
- (d) None of these





## 23. Hyperlipidemia is known as:

- (a) Hypercholesterolemia
- (b) Atherogenesis
- (c) CHD
- (d) None of these





Explanation: Hyperlipidemia is commonly known as hypercholesterolemia when referring to high cholesterol levels.



# 24. Symptom of angina is:

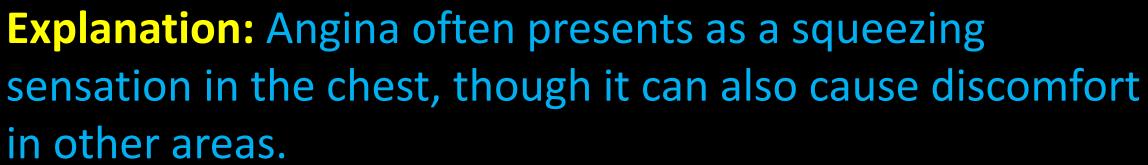
- (a) Squeezing on chest
- (b) Discomfort in shoulders
- (c) Discomfort in arms
- (d) All of these





#### 24. Symptom of angina is:

- (a) Squeezing on chest
- (b) Discomfort in shoulders
- (c) Discomfort in arms
- (d) All of these







# 25. The meaning of myocardial infarction is irrevocable death of:

- (a) Aorta
- (b) Artery
- (c) Tissue
- (d) Heart Muscle





# 25. The meaning of myocardial infarction is irrevocable death of:

- (a) Aorta
- (b) Artery
- (c) Tissue
- (d) Heart Muscle

**Explanation:** Myocardial infarction refers to the irreversible death of heart muscle tissue due to lack of blood supply.





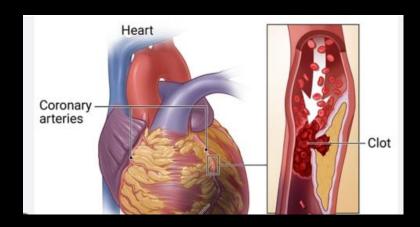
# 26. The heart attack occurs when there is blood clotting in:

- (a) Renal arteries
- (b) Mesenteric arteries
- (c) Hepatic arteries
- (d) Coronary arteries



# 26. The heart attack occurs when there is blood clotting in:

- (a) Renal arteries
- (b) Mesenteric arteries
- (c) Hepatic arteries
- (d) Coronary arteries





**Explanation:** A heart attack occurs when a blood clot blocks a coronary artery, obstructing blood flow to the heart muscle..



# 27. Myocardial infarction is also known as:

- (a) Diabetes
- (b) Cholesterol
- (c) Heart attack
- (d) Hypertension





## 27. Myocardial infarction is also known as:

- (a) Diabetes
- (b) Cholesterol
- (c) Heart attack
- (d) Hypertension

**Explanation:** Myocardial infarction is commonly known as a heart attack.





# 28. The meaning of myocardium is:

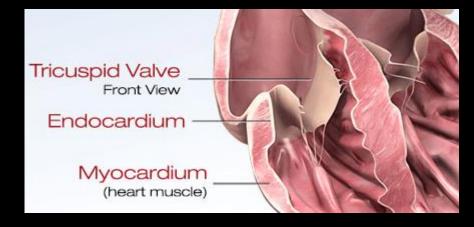
- (a) Skeletal muscle
- (b) Connective muscle
- (c) Cardiac muscle
- (d) Heart-muscle





# 28. The meaning of myocardium is:

- (a) Skeletal muscle
- (b) Connective muscle
- (c) Cardiac muscle
- (d) Heart-muscle



**Explanation:** Myocardium refers to the cardiac muscle of the heart.





## 29. Myocardial infarction is a condition which is caused by:

- (a) Reduced blood flow in a coronary artery (to heart)
- (b) Increased blood flow in a coronary artery
- (c) Reduced blood flow in a hepatic artery (to liver)
- (d) Increased blood flow in a hepatic artery





- (a) Reduced blood flow in a coronary artery (to Heart)
- (b) Increased blood flow in a coronary artery
- (c) Reduced blood flow in a hepatic artery (to Liver)
- (d) Increased blood flow in a hepatic artery

**Explanation:** Myocardial infarction is caused by reduced blood flow in a coronary artery, leading to heart tissue

damage.



#### 30. Chronic bronchitis is of the bronchial tubes:

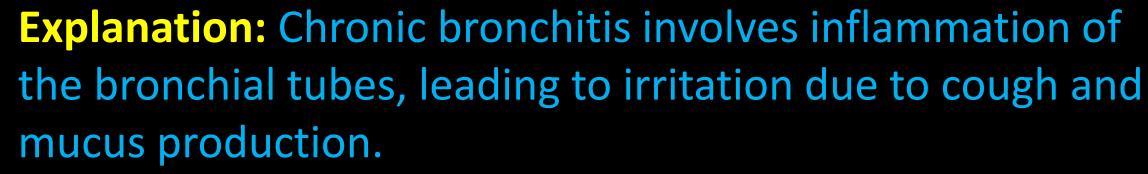
- (a) Inflammation
- (b) Irritation
- (c) Both (a) and (b)
- (d) None of these





#### 30. Chronic bronchitis is \_\_\_\_\_ of the bronchial tubes:

- (a) Inflammation
- (b) Irritation
- (c) Both (a) and (b)
- (d) None of these

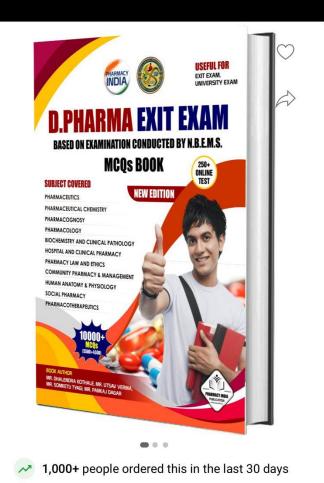




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## 31. Emphysema is characterized by:

- (a) Enlargement of airspaces
- (b) No change in air space
- (c) Shrinkage of air space
- (d) Constriction of bronchioles





- 31. Emphysema is characterized by:
- (a) Enlargement of airspaces
- (b) No change in air space
- (c) Shrinkage of air space
- (d) Constriction of bronchioles

Explanation: Emphysema is a type of chronic obstructive pulmonary disease (COPD) characterized by the enlargement and destruction of the airspaces in the lungs.



- 32. Pharmacological Management of disease involve
- (a) Use of medicine
- (b) Diet Change
- (c) Physical Activity
- (d) None of these





- 32. Pharmacological Management of disease involve
- (a) Use of medicine
- (b) Diet Change
- (c) Physical Activity
- (d) None of these





## 33. Which of the following is an obstructive lung disease?

- (a) Asthma
- (b) Sarcoidosis
- (c) Pneumoconiosis
- (d) Idiopathic pulmonary fibrosis





- 33. Which of the following is an obstructive lung disease?
- (a) Asthma
- (b) Sarcoidosis (skin disease)
- (c) Pneumoconiosis
- (d) Idiopathic pulmonary fibrosis

**Explanation:** Asthma is classified as an obstructive lung disease due to its effect on airflow.



#### 34. What is an asthma attack?

- (a) When the lungs fill with water
- (b) When airways tighten and the lungs don't get enough air
- (c) When the heart beats too fast
- (d) None of these





- 34. What is an asthma attack?
- (a) When the lungs fill with water
- (b) When airways tighten and the lungs don't get enough air
- (c) When the heart beats too fast
- (d) None of these

**Explanation:** An asthma attack occurs when the airways

become constricted,



## 35. Asthma can be managed by:

- (a) Use of inhalers
- (b) Avoidance of triggers
- (c) Medication
- (d) All of these





### 35. Asthma can be managed by:

- (a) Use of inhalers
- (b) Avoidance of triggers
- (c) Medication
- (d) All of these

Explanation: Asthma management includes medication, inhalers, and avoiding known triggers.



#### 36. COPD stands for:

- (a) Chronic obstructive pulmonary disorder
- (b) Chronic obstructive pulmonary disease
- (c) Chronic obstructive pneumonia disorder
- (d) Chronic obstrutive pulmonary disorder





#### 36. COPD stands for:

- (a) Chronic obstructive pulmonary disorder
- (b) Chronic obstructive pulmonary disease
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- (d) Chronic obstrutive pulmonary disorder

**Explanation:** COPD stands for Chronic Obstructive

**Pulmonary Disease** 





#### 37. The term "chronic" in chronic bronchitis means:

- (a) Occurring occasionally
- (b) Long-lasting
- (c) Recurrent
- (d) Both b & c





- 37. The term "chronic" in chronic bronchitis means:
- (a) Occurring occasionally
- (b) Long-lasting
- (c) Recurrent
- (d) Both b & c

**Explanation:** Chronic bronchitis is defined by lost lasting and recurrent (ocuuring again after a period)



### 38. There is a reduction in forced expiratory volume in

- (a) Bronchial Asthma
- (b) Emphysema
- (c) Chronic bronchitis
- (d) All of these





- 38. There is a reduction in forced expiratory volume in
- (a) Bronchial Asthma
- (b) Emphysema
- (c) Chronic bronchitis
- (d) All of these

Explanation: Forced expiratory volume is typically reduced in all of these due to the damage and loss of elastic recoil in the lungs.



### 39. The primary symptom of emphysema is:

- (a) Persistent cough
- (b) Fever
- (c) Shortness of breath
- (d) Chest pain





- 39. The primary symptom of emphysema is:
- (a) Persistent cough
- (b) Fever
- (c) Shortness of breath
- (d) Chest pain

**Explanation:** Emphysema commonly causes shortness of breath due to damage to the alveoli.



## 40. The main function of the respiratory system is:

- (a) Circulation of blood
- (b) Digestion of food
- (c) Regulation of body temperature
- (d) Gas exchange





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- (a) Circulation of blood
- (b) Digestion of food
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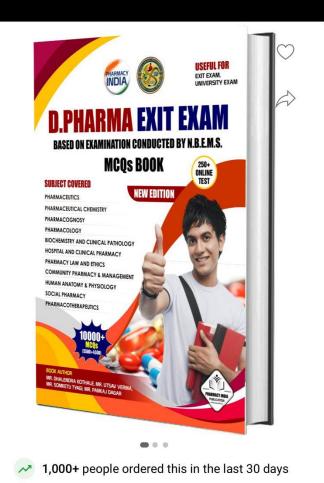
**Explanation:** The primary function of the respiratory system is to facilitate gas exchange between the body and the environment.



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## 41. Mostly COPD is caused by

- (a) Pollution
- (b) Dust
- (c) Smoking
- (d) Exposure to asbestos





- 41. Mostly COPD is caused by
- (a) Pollution
- (b) Dust
- (c) Smoking
- (d) Exposure to asbestos

**Explanation:** Smoking is the primary cause of chronic obstructive pulmonary disease (COPD).





## 42. Short-Acting Beta-Agonists (a type of bronchodilator) used in asthma are

- (a) Cromolyn
- (b) Fluticasone
- (c) Albuterol
- (d) Montelukast





- 42. Short-Acting Beta-Agonists used in asthma are
- (a) Cromolyn
- (b) Fluticasone
- (c) Albuterol
- (d) Montelukast

**Explanation:** Albuterol is a short-acting betaagonist that helps to quickly relieve asthma symptoms by relaxing the airways





### 43. People usually experience COPD symptoms after

- (a) Smoking 10 cigarettes
- (b) Smoking cigarettes for 2 years
- (c) Smoking their first cigarette
- (d) Smoking for more than 20 years





- 43. People usually experience COPD symptoms after
- (a) Smoking 10 cigarettes
- (b) Smoking cigarettes for 2 years
- (c) Smoking their first cigarette
- (d) Smoking for more than 20 years
- **Explanation: COPD symptoms generally develop** around 20 years of smoking.



## 44. Medically speaking, breathlessness or being short of breath is called

- (a) Dyspnea
- (b) Asthma
- (c) Bronchitis
- (d) Winded





- 44. Medically speaking, breathlessness or being short of breath is called
- (a) Dyspnea
- (b) Asthma
- (c) Bronchitis
- (d) Winded

**Explanation:** Dyspnea refers to difficulty or discomfort in breathing.





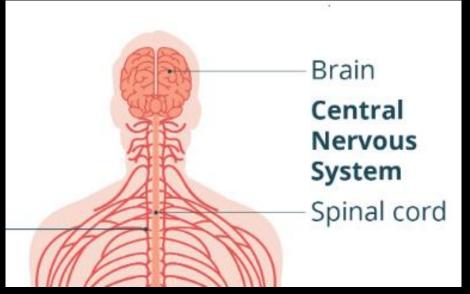
- 45. CNS is making up of
- (a) Spinal Cord
- (b) Brain
- (c) Both a & b
- (d) None of these





#### 45. CNS is making up of

- (a) Spinal Cord
- (b) Brain
- (c) Both a & b
- (d) None of these







- 46. What are the common symptoms of diabetes mellitus and diabetes insipidus?
- (a) Increased hunger
- (b) Increased urine output
- (c) Increased glucose levels
- (d) None of these





- 46. What are the common symptoms of diabetes mellitus and diabetes insipidus?
- (a) Increased hunger
- (b) Increased urine output
- (c) Increased glucose levels
- (d) None of these

Explanation: Both diabetes mellitus and diabetes insipidus are associated with increased urine output.





## The study of absorption, distribution, metabolism and excretion of drug is known as-

- (a) Pharmacy
- (b) Pharmacokinetics
- (c) Pharmacodynamics
- (d) Pharmacopoeia





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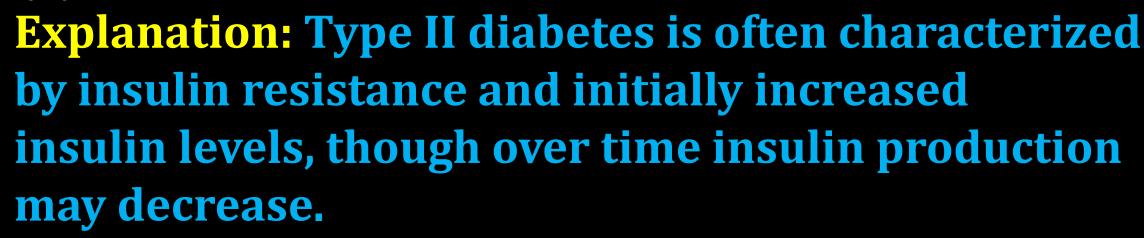


- 48. Type II diabetes is characterized by
- (a) Absolute lack of insulin
- (b) Increase in insulin (hyperinsulinemia)
- (c) No change in insulin
- (d) None of these





- 48. Type II diabetes is characterized by
- (a) Absolute lack of insulin
- (b) Increase in insulin (hyperinsulinemia)
- (c) No change in insulin
- (d) None of these







- 49. Type 1 diabetes is caused by
- (a) Genetic factors
- (b) Environmental factors
- (c) Both (a) and (b)
- (d) None of these





- 49. Type 1 diabetes is caused by
- (a) Genetic factors
- (b) Environmental factors
- (c) Both (a) and (b)
- (d) None of these

Explanation: Type 1 diabetes is thought to be caused by a combination of genetic and environmental factors.





#### 50. Type I diabetes mellitus is characterized by

- (a) Low insulin production
- (b) High insulin production
- (c) No change in insulin
- (d) All of these





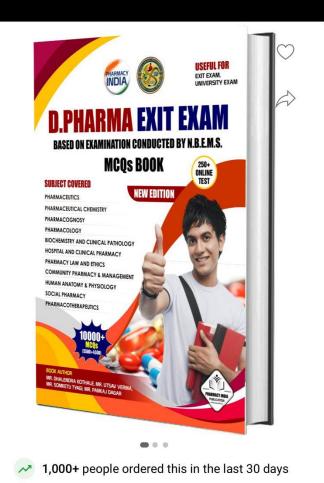
- 50. Type I diabetes mellitus is characterized by
- (a) Low insulin production
- (b) High insulin production
- (c) No change in insulin
- (d) All of these

**Explanation:** Type I diabetes is characterized by low or absent insulin production due to autoimmune destruction of pancreatic beta cells.

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