Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021

Course Name - Pathophysiology Course Code - BP204T

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- MCA
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- M.SC.CS)
- M.SC.(ANCS)
- M.SC.(MM)
- B.A.(Eng)

Answer all the questions. Each question carry one mark.

9. 1. Shwachman-Diamond syndrome is caused by

- 🔵 Nuclear damage
- 📃 Ribosomal damage
- Mitochondrial damage
- 📃 Cellular damage

10. 2. All of the followings are the clinical manifestations of atherosclerosis except

Mark only one oval.

Shortness of breath
 Sweating
 Narrowing of coronary artery

- Fever
- 11. 3. All of the followings are the etiologies of hyperthyroidism except

Mark only one oval.

- Toxic thyroid adenoma
- Toxic multi-modular goitre
- Thyroiditis
- Inadequate function of thyroid gland
- 12. 4. Patatin-like phospholipase domain-containing protein 3 is responsible for which disease

Mark only one oval.



) IBD

Jaundice

Gout

13. 5. Amoxicillin-clavulnate therapy is used to treat

Mark only one oval.

UTI Typhoid fever Tuberculosis Leprosy

14. 6. Increase in the number of parenchymal cells of an organ is called

Mark only one oval.

- Atrophy Hyperplasia Hypertrophy
- 📃 Neoplasia
- 15. 7. Which of the following is a leukotriene antagonist

- Salbutamol
- _____ Terbutaline
- Atenolol
- Monteleukast

16. 8. Accumulation of blood in joints leads to

Mark only one oval.

Hemaarthrosis

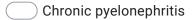
- Haemophilicarthropy
- 🔵 Haemophilia A
- 🔵 Haemophilia B
- 17. 9. Deficiency of which vitamin causes osteoporosis

Mark only one oval.

- Vitamin A
- Vitamin B12
- Vitamin C
- 🔵 Vitamin D
- 18. 10. All of the followings are the disease of upper UTI except

Mark only one oval.

Acute pyelonephritis



Interstitial pyelonephritis

Cystitis

19. 11. When disease or cell injury caused due to low oxygen level, it is called

Mark only one oval.

latrogenic

- _____ Hypoxia
- Psychogenic
- 20. 12.Which of the following is an anti-coagulant drug

Mark only one oval.

- Heparin Aspirin Spironolactone
- _____ Paracetamol
- 21. 13. Identify the anti-parkinson's drug

- 🔵 Levodopa
- Salbutamol
- Terbutaline
- Atenolol

22. 14. Which of the following is the complication of ulcerative colitis

Mark only one oval.

Severe bleeding

- severe dehydration
- osteoporosis
- 🔵 colon cancer
- 23. 15.Pseudomonas aeruginosa is the causative organism for

Mark only one oval.

- Uncomplicated UTI
- Complicated UTI
- 🔵 Both a & b
- Acute pyogenic meningitis
- 24. 16. Main anion in intracellular fluid is

- Potassium
- Phosphate
- Chloride
- Bi-Carbonate

25. 17. All of the followings are the modifiable factors responsible for atherosclerosis except

Mark only one oval.

Dyslipo-proteinaemia

- Tobacco smoking
- Genetics
- Vitamin B6 deficiency
- 26. 18. All of the followings are the clinical manifestations of folic acid deficiency anaemia except

Mark only one oval.

\bigcirc	Ringing in ears
\bigcirc	Reduced sense of taste
\bigcirc	Diarrhoea

- Vomiting
- 27. 19. All of the followings are the clinical manifestations of osteoporosis except

Mark only one oval.

Back pain

- Loss of weight
- Fracture of the vertebrae, wrists, hips or other bones
 - fever

28. 20. All of the followings are the characteristics of Tuberculoid leprosy except

Mark only one oval.

- presence of few or no Hansen's bacilli in lesion
- It gives positive result towards Lepromin test
- 🔵 it is milder, less severe leprosy
- It gives negative result towards Lepromin test
- 29. 21. All of the following inflammatory mediators cause vasodilation except

Mark only one oval.

- Histamine
- Prostaglandin
- 📃 Bradykinin
- Nitric oxide
- 30. 22. All of the followings are the central effect of Diabetes Mellitus except

- 🔵 Polydipsia
- Stupor
- Weight loss
- Polyphagia

31. 23. Vasculutis is a clinical manifestation of

Mark only one oval.

Rheumatoid arthritis

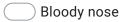
🔵 COPD

- Acute renal failure
- Chronic renal failure
- 32. 24. Which of the following is not the causative organism of acute pyogenic meningitis

Mark only one oval.

\bigcirc	Escherichia	coli
	Loonona	001

- Staphylococcus aureus
- Neisseria meningitides
- Streptococcus pneumonia
- 33. 25. Which one is not the clinical manifestation of Lepromatous leprosy



- ____ Laryngitis
- Swelling of lymph nodes
- Muscle stiffness

34. 26. All of following diseases are caused by ribosomal damage except

Mark only one oval.

- Dyskeratosis congenital
- Shwachman-Diamond syndrome
- 🔵 Thalassemia
- Treacher Collins syndrome
- 35. 27. Hyperplastic arteriosclerosis is defined as

Mark only one oval.

- Thickening of walls of arterioles with progressive narrowing of lumina
- Decrease in blood flow to the Nephron
- Functional disorders of glomerular filtration rate
- Imbalance between myocardium oxygen requirement and oxygen supply
- 36. 28. All of the followings are the clinical manifestations of hypothyroidism except *Mark only one oval.*

-

- Cold feeling
- Poor memory and concentration
- Constipation
- Hand tremors

37. 29. Incubation periods of Hepatitis A is

Mark only one oval.

- About 30 days
- About 10 days
- About 90 days
- About 50 days
- 38. 30. Identify the diagnosis test (s) for AIDS

Mark only one oval.

- Gram staining ELISA Western Blotting Both b & c
- 39. 31. Identify the function of histamine

- Vasodilation
- Increased vascular permeability
- Vasoconstriction
- Decreased vascular permeability

40. 32. Which of the following cardiovascular disease is known as silent killer

Mark only one oval.

Congestive heart failure

Hypertension

- Angina Pectoris
- Atherosclerosis
- 41. 33. Which of the following is the clinical manifestation of severe stage of Alzheimer disease

Mark only one oval.

\square	Memory loss
\subset	Canguage problems
\square	Mood swing
\square	Gait

42. 34. Which of the following hematological disorders causes osteoporosis

Mark only one oval.



Lymphoma

- Angina pectoris
- 🔵 Leukemia

43. 35. Which of the following is not the clinical manifestation of urethritis

Mark only one oval.

Discomfort in voiding

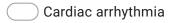
🔵 Dysuria

- Frequency in urination
- Abdominal pain
- 44. 36. When disease or cell injury caused due to unwanted activity of physician to treat primary disease, it known as

Mark only one oval.

- latrogenic
- ldiopathic
- 🔵 Hypoxia
- Psychogenic
- 45. 37. All of the followings are the complications of myocardial infraction except

Mark only one oval.



Pericarditis

- Hypertension
- Thromboembolism

46. 38. All of the followings are the surgical treatment of parkinson's disease except

Mark only one oval.

- Deep brain stimulation
- Pallidotomy
- Cryothalamotomy
- Total colectomy
- 47. 39. All of the followings are the salient features of Benign neoplasms except

Mark only one oval.

- Structural differentiation retained
- Nuclear variation in size
- 🔵 normal mitosis
- 🔵 abnormal mitosis
- 48. 40.All of the following are the causative micro-organisms for uncomplicated UTI except

- E. coli
- Streptococcus faecalis
- Pseudomonas aeruginosa
- Staphylococcus saprophyticus

49. 41. Crystalloid type of osmotic pressure is exerted by

Mark only one oval.

Electrolyte

- Protein
- Glucose
- Blood capillary
- 50. 42. Renal ischaemia means

Mark only one oval.

- Decrease in blood flow to the Nephron
- Functional disorders of glomerular filtration rate
- Nephron damage
- Sudden increase in metabolic waste-products
- 51. 43. Which of the following is the neurological symptoms of megaloblasticanaemia

Mark only one oval.

numbness and tingling of feet and fingers

Fever

- Diarrhoea
- Vomiting

52. 44. Identify the function (s) of Allopurinol to treat osteoporosis

Mark only one oval.

- inhibit uric acid synthesis
- inhibit uric acid excretion
- 🔵 Both a & b
- None of these
- 53. 45. Which of the following is the constitutional symptom of tuberculosis

Mark only one oval.

- Night sweating
- Non-productive cough
- 🔵 Dyspnoea
- Non-resolving bronchopneumonia
- 54. 46. Which of the following disease is not caused by mitochondrial damage

- Mitochondrial myopathy
- Diabetes mellitus and deafness
- Leber's hereditary optic neuropathy
- Angina pectoris

55. 47. Which one is not the disorder of sex development

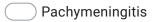
Mark only one oval.

- Androgen insensitivity syndrome
- Gonadaldysgenesis
- 📃 Hermaphroditism
- ____ Hypogonadism
- 56. 48. All of the followings are the clinical manifestations of rheumatoid arthritis except

Mark only one oval.

- Atherosclerosispericarditis
- fever
- endocarditis
- 57. 49. The meningitis, which occurs in the dura matter, is called

Mark only one oval.



Leptomeningitis

- Chemical meningitis
- Carcinogenous meningitis

58. 50. The range of CSF pressure in Acute pyogenic meningitis is

Mark only one oval.

Above 180mm of water

Above 250mm of water

Above 300mm of water

- Above 80mm of water
- 59. 51. All of the followings are the etiologies of chloride responsive alkalosis except

Mark only one oval.

- Cystic fibrosis
- Contraction alkalosis (due to dehydration)
- Congenital chloride diarrhoea
- Excess glycyrrhizin consumption
- 60. 52. COPD can cause respiratory complications except

Mark only one oval.

🔵 Flu

- Pneumonia
- Heart attack

61. 53. Inadequate function of thyroid gland is known as

Mark only one oval.

Tertiary hypothyroidism

- Secondary hypothyroidism
- Primary hypothyroidism
- Quaternary hypothyroidism
- 62. 54. Identify the clinical manifestation of rheumatoid arthritis

Mark only one oval.

- Hypertension
 Angina Pectoris
 Renal amyloidosis
- Nausea
- 63. 55. The diagnosis tests of Syphilis except

Mark only one oval.

PCR

Enzyme immunoassay

DFA-TP

Acid fast staining

64. 56. A clinical manifestation of inflammation, Dolor means

Mark only one oval.

Increased blood flow

Exudation of fluid

- Disruption of tissue structure
- Stretching of pain receptors and nerves by mediators
- 65. 57. The range of diastolic blood pressure in Stage 1 hypertension lies between

Mark only one oval.

- 140-159 mm of Hg
- > 160 mm of Hg
- <120 mm of Hg</p>
- _____ 90-99 mm of Hg
- 66. 58. Which is the causative micro-organism for peptic ulcer

Mark only one oval.

🔵 H pylori

🔵 E.coli

- Mycobacterium bovis
- Mycobacterium tuberculosis

67. 59. Identify the hereditary disease (s) responsible for predominately conjugated hyperbilirubinaemia

Mark only one oval.

- Gilbert's syndrome
- Crigler-Najjar syndrome
- Dubin-Johnson syndrome
- 🔵 Both a & c
- 68. 60. Which one is the clinical manifestation of haemorrhagic cystitis

Mark only one oval.

	\square) Haema	turia
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- 🔵 Dysuria
- Frequency in urination
- Abdominal pain
- 69. 61. Reduction of the number and size of parenchymal cells of an organ is called

- Atrophy
- 🔵 Hyperplasia
- Hypertrophy
- 🕖 Neoplasia

70. 62. All of the followings are the diagnosis tests for Atherosclerosis except

Mark only one oval.

Angiography
 Doppler-ultrasound test
 ECG
 Acid fast staining

71. 63. Haemophilia A occurs due to inadequate quantity of

Mark only one oval.

- Clotting factor VIII
- Clotting factor VII
- Clotting factor VI
- Clotting factor IX
- 72. 64. Chronic, relapsing inflammation of any organ of digestive system is called

- Ulcerative colitis
- Chron's disease
- Hepatitis
- Rheumatoid arthritis

73. 65. Identify the disease of upper UTI

Mark only one oval.

Cystitis

- Urethritis
- Prostatitis
- Chronic pyelonephritis
- 74. 66. Colloid osmotic pressure (Oncotic pressure) exerted by

Mark only one oval.

\bigcirc	Electrolyte
\bigcirc	Protein
\bigcirc	Glucose

- Blood capillary
- 75. 67. All of the followings are the diagnosis tests of hypertension except

Mark only one oval.

Chest X-ray ECG Complete blood count

🔵 Gram staining

76. 68. Which of the followings is not the diagnostic test for thalassemia

Mark only one oval.

Splenectomy

- Cholecystectomy
- Bone marrow transplantation
- C-reactive protein test
- 77. 69. All of the followings are the characterizations of acute gout except

Mark only one oval.

Painful arthritic attack of sudden onset

Usually occuring at night or in early morning

Most common site of initial attack is metatarsophalangeal joint

Frequency of attacks increases, continuous deposit leads to damage joints and chronic pain

78. 70. Mantoux test is used to diagnose

Mark only one oval.

Leprosy

- Typhoid fever
- Tuberculosis
- Syphilis Syphilis

79. 71. All of the followings are the anti-hypertensive drug except

Mark only one oval.

Atenolol
Propranolol
Telmisatran
Salbutamol

80. 72. All of the followings are the anti-Parkinson's drug except

Mark only one oval.

- Levodop
 Bromocryptin
- 🔵 Carbidopa
- Salbutamol
- 81. 73. All of the following drugs are used in the treatment of rheumatoid arthritis except

- Aspirin
- Meloxicam
- Etodolac
- Atenolol

82. 74. All of the followings are the 3rd week clinical manifestation of typhoid fever except

Mark only one oval.

____ Delirium

- ____ Toxaemia
- ____ Diarrhea
- Bradycardia
- 83. 75. Streptococcus pneumonia is the causative organism of acute pyogenic meningitis for

Neonates
Infants
Elder persons
Adults

Mark only one oval.

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