

Тема 8. Гормони

1. Translate into English: щитоподібна залоза

- Pancreatic gland
- Pineal gland
- Protect gland
- Thymus
- Thyroid gland

2. The meaning of the prefix (Endo-) is following:

- In/within
- Inter
- Out
- Over
- Through

3. Fill the gap: _____ – the part of medicine concerning the endocrine system and hormones.

- Crinology
- Endocrilogy
- Endocrinology
- Endology
- Exology

4. The endocrine system releases its hormones directly into?

- Bloodstream
- Lymphatic nodes
- Lymphatic system
- Pancreas
- Salivary gland

5. Fill the gap: Hormones transfer information and instructions _____ one set of cells _____ another

- /in/of
- From/to
- Of/out
- On/in
- Over/through

6. Fill the gap: A _____ secretes the finished chemical product for use somewhere in the body

- Atria
- Foramen
- Gland
- Hilum
- Nidus

7. What glands can release hormones into the bloodstream?

- Endocrine
- Endocrine and exocrine
- Exocrine
- The biggest
- The smallest

8. What glands release secretion through a tube to somewhere other than the body?

- endocrine
- endocrine and exocrine
- exocrine
- the biggest
- the smallest

9. Fill the gap: The parts of the endocrine system _____ together

- Are grouped
- Has grouped
- Is grouped
- Is have grouped
- Will grouped

10. Translate into Ukrainian: chain reaction

- Алергічна реакція
- Китайська реакція
- Ланцюгова реакція
- Реакція за Чейном
- Реакція преципітації

11. Find the synonym for: posterior.

- Back
- Down
- Face
- Side
- Top

12. What hormone causes the development of breast tissue and production of milk?

- Anti-diuretic hormone
- Growth hormone
- Oxytocin
- Prolactin
- Thyroid-stimulating hormone

13. What hormone causes kidney to keep more water in the body?

- Anti-diuretic hormone
- Growth hormone
- Oxytocin
- Prolactin

- Thyroid-stimulating hormone

14. What hormone causes contractions in the uterus of a pregnant woman?

- Anti-diuretic hormone
- Growth hormone
- Oxytocin
- Prolactin
- Thyroid-stimulating hormone

15. What is another name for growth hormone?

- ADH
- Luteinizing hormone
- Oxytocin
- Prolactin
- Somatotropin

16. What hormone causes ovulation and prepares the uterus for pregnancy?

- Adrenotropic hormone
- Luteinizing hormone
- Oxytocin
- Prolactin
- Thyroid-stimulating hormone

17. What hormone is important for sperm production in the testes?

- Anti-diuretic hormone
- Follicle-stimulating hormone
- Growth hormone
- Oxytocin
- Prolactin

18. What hormone stimulates the adrenal glands?

- Adrenocorticotrophic hormone
- Adrenohormone
- Follicle-stimulating hormone
- Prolactin
- Renal hormone

19. What hormone stimulates the thyroid gland?

- Adrenocorticotrophic hormone
- Luteinizing hormone
- Oxytocin
- Prolactin
- Thyroid-stimulating hormone

20. Thyroxin increases the rate of:

- allergic reactions
- blood circulation
- breath
- lymph circulation
- metabolism

21. The Thyroid stimulating hormone is released by:

- Liver
- Lymph nodes
- Pancreas
- Pituitary gland
- Thyroid gland

22. What is the function of calcitonin?

- Lower calcium plasma level
- Lower plasma level
- Lowers calcium plasma level
- Lowers plasma calcium level
- Lowers plasma calcium level

23. Fill the gap: norepinephrine _____ blood pressure.

- Contain
- Decrease
- Increase
- Lower
- Maintain

24. Fill the gap: The two important hormones of the _____ are glucagon and insulin.

- Large intestine
- Liver
- Pancreas
- Small intestine
- Stomach

25. What is the function of glucagon?

- Increases blood sugar level
- Increases breath rate
- Increases heart rate
- Lowers blood sugar level
- Maintains blood sugar level

26. Identify the tense: A gland selects and removes materials from the blood

- Past Simple, Active Voice
- Present Continuous
- Present Perfect
- Present Simple, Active Voice

- Present Simple, Passive Voice

27. Identify the tense: The posterior pituitary is made up of around 50,000 nerve endings

- Past Perfect
- Past Simple Active Voice
- Past Simple, Passive Voice
- Present Simple, Active Voice
- Present Simple, Passive Voice

28. the branch of medicine dealing with endocrine glands and internal secretion of the body is:

- endocrinologist
- endocrinology
- endology
- endothelial
- endotheliology

29. the inflammation of the endothelial membrane lining the cavities of the heart is:

- endocarditis
- endocrinology
- endocrinotherapy
- endoscopy
- endotheliology

30. the abnormal condition when endocrine glands fail to perform their functions is:

- Endocrinologist
- Endocrinology
- Endocrinopathy
- Endoscopy
- Endotheliology

31. Find antonym : complete.

- Icomplete
- Incomplete
- Ircomplete
- Recomplete
- Uncomplete

32. Find synonym : measles.

- Chill
- Cough
- Fever
- Rubella
- Rubeola

33. Find antonym : tiny.

- Huge
- Little
- Minute
- Small
- Smell

34. Find synonym: usually.

- Commonly
- Rarely
- Seldom
- Sparely
- Totally

35. Find synonym: disease.

- Disis
- Illness
- Medicine
- Sease
- Treatment

36. Insert the missing letter h___rmone

- A
- E
- I
- O
- U

37. Give Ukrainian translation for the word combination “thyroid gland”

- Надниркова залоза
- Підшлункова залоза
- Прищитоподібна залоза
- Тимус
- Щитоподібна залоза

38. Give Ukrainian translation for the word “pancreas”

- Надниркова залоза
- Підшлункова залоза
- Прищитоподібна залоза
- Тимус
- Щитоподібна залоза

39. Form the proper term element Endo_____is the branch of medicine dealing with endocrine glands and internal secretion of the body.

- -carditis
- -crinology
- -crinotherapy
- -scope
- -scopy

40. Form the proper term element Endo_____ is a method of treatment, which includes the using of some hormones.

- -carditis
- -crinology
- -crinotherapy
- -scope
- -scopy

41. Choose the correct term for the definition This gland is located in the neck and consists of two lobes.

- Mammary gland
- Pancreas
- Parathyroid
- Thymus
- Thyroid

42. Choose the correct medical term for the definition These glands are located atop the kidneys. Each gland consists of a medulla and a cortex.

- Adrenal glands
- Pancreas
- Parathyroid
- Thymus
- Thyroid gland

43. Choose the correct medical term Hormones of this gland are growth hormone, thyroid-stimulating hormones and others

- Adrenal
- Parathyroid
- Pituitary gland
- Sweat gland
- Thyroid

44. Complete the sentence The_____hormones include both triiodothyronine and tetraiodothyronine.

- Mammary gland
- Pancreas
- Parathyroid
- Thymus
- Thyroid

45. Complete the sentence The adrenal glands _____ composed of an inner medulla and an outer cortex.

- Are
- Is
- To be
- Was
- Were

46. Insert the missing letter Tetra_____odothyronine

- E
- I
- O
- U
- Y

47. Give English equivalent for the word “яєчник”

- gonad
- ovary
- sweat
- testicle
- thymus

48. Give English equivalent for the word “яєчко”

- Gonad
- Hormone
- Ovary
- Pancreas
- Testicle

49. Give Ukrainian equivalent for the word “response”

- Відповідь
- Вплив
- Подразник
- Стимул
- Тимус

50. Complete the sentence _____ is an organic substance with a special molecular structure secreted by definite cells that has an effect on the function of another cells.

- Activity
- Adrenaline
- Gland
- Hormone
- Mechanism

51. Complete the sentence _____ is another thyroid hormone and assists in the regulation of calcium concentration in body.

- Calcitonin
- Epinephrine
- Glycoprotein
- Oxytocin
- Thyroxine

52. Complete the sentence: Epinephrine _____ heart rate, oxygen intake, and blood flow.

- increase
- increased
- increases
- to be increased
- will increase

53. Complete the sentence The pineal gland secretes a substance called _____.

- Adrenaline
- Calcitonin
- Glucagon
- Melatonin
- Oxytocin

54. Complete the sentence _____ causes ovulation in women and prepares the uterus for pregnancy.

- Adrenaline
- Growth hormone
- Luteinizing hormone
- Prolactin
- Thyroxin

55. Complete the sentence _____ it causes growth in almost all tissues in the body that are capable of growing.

- Adrenaline
- Adrenocorticotrophic hormone
- Glucagon
- Somatotropin
- Thymus

56. Complete the sentence The key function of the thymus is to _____ the immune system during puberty.

- Assist
- Decrease
- Develop

- Increase
- Stimulate

57. Complete the sentence _____ stimulates the adrenal glands.

- adrenocorticotrophic hormone
- anti-diuretic hormone
- epinephrine
- prolactin
- thyroid-stimulating hormone

58. Complete the sentence _____ causes the kidneys to keep more water in the body.

- Aldosterone
- Anti-diuretic hormone
- Calcitonin
- Oxytocin
- Prolactin

59. Complete the sentence _____ raises blood sugar levels.

- Calcitonin
- Glucagon
- Insulin
- Oxytocin
- Thyroxine

60. Insert the missing word _____ regulates salt, water balance, and blood pressure.

- Aldosterone
- Glucagon
- Insulin
- Oxytocin
- Thyroxine

61. Complete the sentence Exocrine glands are_____.

- Adrenal, thymus, lacrimal, sweat
- Mammary, salivary, lacrimal, sweat
- Pancreas, parathyroid, sweat, lacrimal
- Salivary, gonad, thymus
- Sweat, salivary

62. Choose the correct term for the definition A set of glands located near the surface of the thyroid gland.

- Parathyroid
- Adrenal
- Pancreas
- Thymus

- Thyroid

63. Give English equivalent for статева залоза

- Gonad
- Pancreas
- Pineal gland
- Sweat
- Thymus

64. Insert the missing word _____hormone stimulates growth in most tissues.

- Aldosterone
- Antidiuretic
- Glucagon
- Glycoprotein
- Growth

65. Complete the sentence Hyperthyroidism and hypothyroidism are _____disorders.

- Pancreas
- Parathyroid
- Pituitary
- Thymus
- Thyroid

ЛІТЕРАТУРА

I. Основна:

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Тема 10. Вітамін

1. Complete the word-combination: pantothenic ____ -пантотенова кислота

- Acid
- Aicid
- Axid
- Ecid
- Exid

2. Add suffix (-al) correctly: center/profession/peritoneum.

- Cental/profesion/peritoneal
- Central/professional.peritonital
- Central/professional/peritoneal
- Central/professionnall/peritoneal
- Centrall/professionall/peritoneall

3. What are the substances required by the body to function correctly?

- Vaitamins
- Veetamins
- Vita-amins
- Vitameens
- Vitamins

4. A crystalline substance was extracted from?

- Bean
- Corn
- Rice
- Soy
- Wheat

5. The disease beri-beri is caused by?

- Lack of vitamin A
- Lack of vitamin B
- Lack of vitamin C
- Lack of vitamin D
- Lack of vitamin E

6. Translate into Ukrainian: oxygen

- Азот
- Вуглевод
- Кисень
- Кислота
- Окислювати

7. Fill the gap: The vitamins help the body to ____proteins, carbofydrates and fats.

- Decrease level of
- Increase level of
- Maintain
- Process
- Produce

8. Fill the gaps Vitamins exist ___ minute quantities ____ food.

- At/over
- In/from
- In/in
- Of/in
- On/on

9. Find the synonym for: quantity.

- Amount
- Assistance
- Duration
- Form
- Promotion

10. Fill the gap: Carotene is an example of a _____.

- Amino acid
- Carbohydrate
- Enzyme
- Provitamin
- Vitamin

11. How many major classes of vitamins are there?

- Five
- Four
- Six
- Three
- Two

12. What are the major classes of vitamins?

- A
- B
- C
- E
- Fat-soluble and water-soluble

13. An overdose of vitamins A, D, E, and K in the body is called?

- Acidosis
- Anyvitaminosis
- Avitaminosis
- Hypervitaminosis

- Hypovitaminosis

14. Water-soluble vitamins are:

- A/C complex
- B/A complex
- B/C complex
- B/E complex
- D/E complex

15. Fat-soluble vitamins are:

- A/C/E/B2
- A/D/E/B
- A/D/E/B1
- A/D/E/C
- A/D/E/K

16. Water soluble vitamins are absorbed from:

- Intestine
- Liver
- Pancreas
- Spleen
- Stomach

17. Water-soluble vitamins remain what time before excretion?

- Cause diarrhea
- Excreted instantly
- Long time
- Short time
- Very long time

18. Fill the gap: It has been estimated that the absence of a specific vitamin in the diet can _____ a specific deficiency disease

- Caused by
- Has resulted from
- Result from
- Result in
- Resulted from

19. What provitamin can be modified to form vitamin A?

- Caroten
- Carotene
- Carotene
- Carotin
- Karotin

20. Translate into Ukrainian: slightly.

- Важко
- Злегка
- Значно
- Потужно
- Сильно

21. Vitamin A is needed for?

- Digestive system
- Eyes
- Lymphatic system
- Skin
- Urinary system

22. The chemical structure of many vitamins is destroyed by?

- Cold
- Frost
- Heat
- Water
- Wind

23. The vitamin C is needed for:

- Alimentary system
- Bones
- Digestive system
- Eyes
- Skin

24. Vitamin K is produced by?

- Cold
- Exercises
- Exposure to the sun
- Heat
- Intestinal bacteria

25. Fill the gap: The story of vitamins begins ____ 1911.

- at
- in
- on
- over
- to

26. match the word with its definition: Vitamin

- a substance that an organism can transform into a vitamin, as carotene, which is converted to vitamin A in the liver

- biological substances required by the body so it can function correctly. The human body is generally unable to produce them alone, so it is essential that the diet supplies them
- the sum of the physical and chemical processes in an organism by which its substance is produced, maintained, and destroyed, and by which energy is made available
- to change; to make different; to cause a transformation
- to deposit in a storehouse or other place for keeping

27. match the word with its definition: provitamin

- a substance that an organism can transform into a vitamin, as carotene, which is converted to vitamin A in the liver
- biological substances required by the body so it can function correctly. The human body is generally unable to produce them alone, so it is essential that the diet supplies them
- the sum of the physical and chemical processes in an organism by which its substance is produced, maintained, and destroyed, and by which energy is made available
- to change; to make different; to cause a transformation
- to deposit in a storehouse or other place for keeping

28. identify the tense: There are two major classes of vitamins

- Future simple
- Past simple
- Present continuous
- Present perfect
- Present simple

29. Choose an example of provitamin:

- Adrenaline
- Aldosterone
- Carotene
- Carotene
- Epinephrine

30. Choose the correct verb form: The search for better health (go) on for centuries

- Go
- Goes
- Gone
- Gose
- Is gone

31. Choose the correct translation for “виконувати”.

- perform
- pertain
- pervert
- point
- prescribe

32. Choose the correct translation for “збирати”.

- assemble
- contract
- prevent
- release
- separate

33. Choose the correct translation for “компонент їжі”.

- food item
- gland
- plant
- solution
- temple

34. Choose the correct translation for “призначати (ліки)”.

- include
- perform
- prescribe
- suggest
- treat

35. Identify the tense-form. The chemical structure of many vitamins is destroyed by heat.

- Past Simple, Active Voice
- Past Simple, Passive Voice
- Present Perfect, Active Voice
- Present Simple, Active Voice
- Present Simple, Passive Voice

36. Identify the tense-form. Vitamins exist in minute quantities in food.

- Past Simple, Active Voice
- Past Simple, Passive Voice
- Present Perfect, Active Voice
- Present Simple, Active Voice
- Present Simple, Passive Voice

37. Identify the tense-form. Water-soluble vitamins such as the B complex and C are absorbed with water from the intestinal tract.

- Past Simple, Active Voice
- Past Simple, Passive Voice
- Present Perfect, Active Voice
- Present Simple, Active Voice
- Present Simple, Passive Voice

38. Identify the tense-form. Calcium is essential for strong bones, but to enhance the amount of calcium that ultimately reaches your bones you also need vitamin D.

- Past Simple, Active Voice
- Past Simple, Passive Voice
- Present Perfect, Active Voice
- Present Simple, Active Voice
- Present Simple, Active Voice

39. Identify the tense-form. Kidney or liver disease reduces the ability to change vitamin D into its usable form.

- Past Simple, Active Voice
- Past Simple, Passive Voice
- Present Perfect, Active Voice
- Present Simple, Active Voice
- Present Simple, Active Voice

40. Identify the tense-form. Calories from fat, carbohydrate, and protein provide energy.

- Present Simple, Active Voice
- Present Simple, Active Voice
- Present Perfect, Active Voice
- Past Simple, Passive Voice
- Past Simple, Active Voice

41. Identify the tense-form. Vitamin A is found in various foods including yellow-orange fruits and vegetables.

- Present Simple, Passive Voice
- Present Simple, Active Voice
- Present Perfect, Active Voice
- Past Simple, Passive Voice
- Past Simple, Active Voice

42. Identify the tense-form. Vitamin E prevents a chemical reaction called oxidation, which can sometimes result in harmful effects in the human body.

- Present Simple, Passive Voice
- Present Simple, Active Voice
- Present Perfect, Active Voice
- Past Simple, Passive Voice
- Past Simple, Active Voice

43. Identify the tense-form. Vitamin D is necessary for strong bones and teeth.

- Present Simple, Passive Voice
- Present Simple, Active Voice
- Present Perfect, Active Voice
- Past Simple, Passive Voice
- Past Simple, Active Voice

44. Choose the correct variant. Some vitamins (e.g., vitamin K) ____produced by intestinal bacteria, and a few can be formed by the body from substances called provitamins.
- will
 - were
 - was
 - is
 - are
45. Choose the correct variant. Although excessive sun exposure ____healthful for your skin, a little bit of sun good for your bones.
- was't
 - isn't
 - is
 - are't
 - are
46. Choose the correct variant. Medications such as phenytoin, prescribed for seizure disorders, ____also lead to vitamin D deficiency.
- will
 - must
 - may
 - can't
 - can
47. Choose the correct variant. When you ____exposed to ultraviolet (UV) light rays, a chemical in the skin is changed into an inactive form of vitamin D.
- will
 - were
 - was
 - is
 - are
48. Choose the correct variant. Your physician may treat these problems by ____vitamin A for you.
- will prescribe
 - prescribing
 - prescribes
 - prescribed
 - prescribe
49. Choose the correct variant. Cyanocobalamin and hydroxocobalamin ____ man-made forms of vitamin B12.
- will
 - were
 - was

- is
- are

50. Choose the correct variant. If you eat a balanced diet and get outside in the sunshine, you ____getting all the vitamin D you need.

- will
- were
- should be
- can
- are

51. Choose the correct variant. Lack of vitamin B12 ____lead to anemia, stomach problems, and nerve damage.

- will
- should be
- may
- could
- can

52. Choose the correct variant. Lack of vitamin D may lead to a condition called rickets, especially in children, in which bones and teeth ____weak.

- will
- were
- was
- is
- are

53. Choose the correct variant. Vitamin D is sometimes ____treat other diseases in which calcium is not used properly by the body.

- using
- used to
- use
- have to
- has to

54. Choose the correct variant. If you eat a balanced diet ____these foods, you should be getting all the vitamin K you need.

- contains
- containing
- contained
- contain
- be containing

55. Choose the correct variant. Lack of vitamin K ____rare but may lead to problems with blood clotting and increased bleeding.

- will
- were
- was
- is
- are

56. Choose the correct variant. Vitamin A ____in different forms.

- will come
- coming
- comes
- come
- came

57. Choose the correct variant. Lack of vitamin A may lead to a rare condition called night blindness, as well as dry eyes, _____, and slowed growth.

- eye infections, skin problems
- eye infections, heart problems
- eye infections, ear problems
- eye glass, skin problems
- ear infections, skin problems

58. Choose the correct variant. The form of vitamin A found in is called beta-carotene.

- water
- roots
- plants
- planets
- flowers

59. Choose the correct variant. _____such as vitamins A, D, E, and K are absorbed from the intestine along with lipids, and some of them can be stored in the body for a long period of time.

- Water- soluble vitamins
- Water- insoluble vitamins
- Fat-soluble vitamins
- Fat-containing vitamins
- Acid-soluble vitamins

60. Choose the correct variant. Butter, eggs, and fatty fish such as herring, mackerel, and salmon naturally contain_____.

- Vitamin K
- vitamin D
- Vitamin C
- Vitamin B
- vitamin A

61. Choose the correct variant. _____work to change vitamin D into the active form the body can use.
- The spleen and kidneys
 - The livers and kidney
 - The liver and nutrients
 - The liver and kidneys
 - The ear and kidneys
62. Choose the correct variant. Don't take more than 400 IU (units) of vitamin D a day unless prescribed by your_____.
- physics
 - physician
 - physical
 - nurse
 - chemists
63. Choose the correct variant. Vitamins don't have calories, so they can't give _____.
- energy
 - energetic
 - activity
 - action
 - act
64. Choose the correct variant. Vitamin E is stored in the _____and taking too much over a period of time may cause harmful effects.
- water
 - liver
 - food
 - brain
 - body
65. Choose the correct variant. Vitamin D is sometimes called the “_____” since it is made in the skin when the human is exposed to sunlight.
- yellow vitamin
 - sunshine vitamin
 - sun vitamin
 - son vitamin
 - skin vitamin

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<http://www.edufind.com/english/grammar/>
Good tests and exercises in English Grammar. – Режим доступа:
<http://www.usingenglish.com/online-tests.html>

Тема 7. Амінокислоти, білки, ферменти.

1. What are the forms of equivalents for the modal verb can (be able to) for Present tense?

- Am able to/is able to/are able to
- Had to
- Was/able to/were able to
- Shall be able to/will be able to
- Have to/has/to

2. What are the forms of equivalents for the modal verb can (be able to) for Past tense?

- Was to/ were to
- Was able to/were able to
- Was/allowed to/were allowed to
- Had to
- Have to/has to Was able to/were able to

3. What are the forms of equivalents for the modal verb can (be able to) for Future tense?

- Shall be able to/will be able to
- Will be able to/shall be allowed to
- Has to/ have to
- Shall have to/will have to
- Is able to/are able to

4. What are the forms of equivalents for the modal verb may (be allowed to) for Present tense?

- Have to/has to
- Am to/is to/are to
- Am allowed to/is allowed to/are allowed to
- Am able to/is able to/are able to
- Was able to/were able to

5. What are the forms of equivalents for the modal verb may (be allowed to) for Past Tense?

- Was allowed to/were allowed to
- Was able to/were able to
- Had to
- Was to/were to
- Was allowing/were allowing

6. What are the forms of equivalents for the modal verb may (be allowed to) for Future Tense?

- Shall be allowed to/will be allowed to
- Shall have to/will have to
- Hall be to/ will be to
- Shall be allowing to/will be allowing to
- Shall allowed to/ will allowed to

7. What are the forms of equivalents for the modal verb must (have to) for Present Tense?

- Have to/has to
- Is able to/are able to
- Is allowed to/are allowed to
- Is have to/is has to
- Will have to/shall have to

8. What are the forms of equivalents for the modal verb must (have to) for Past Tense?

- Had to
- Has to/have to
- Was have to/ were have to
- Was having to
- Were allowed to/was allowed to

9. What are the forms of equivalents for the modal verb must (have to) for Future Tense?

- Have to/has to
- Is to/ are to
- Shall be able to/ will be able to
- Shall have to/will have to
- Will has to/ will have to

10. Fill the gap: A lack of proper nourishment _____ lead to various diseases.

- Am able to
- Are able to
- Has able to
- Is able to
- Were able to

11. Fill the gap: Are the students able to _____ the diagnosis themselves?

- Make
- Make
- Makes
- Making
- Of making

12. Fill the gap: Many hormones are proteins. Last but certainly not least, proteins control the activity of _____.

- Gen
- Gene
- Genes
- Jenes
- Jens

13. Fill the gap: The simplest amino acid is called _____.

- Glicin
- Glitsin

- Glycin
- Glycine
- Hlicin

14. Choose correct verb: Nurses _____ wear gloves all time

- Doesn't has to
- Doesn't have to
- Don't has to
- Don't have to
- Is not have to

15. Fill the gap: Visitors _____ visit patients by 20.00.

- Are allowed to
- Are have to
- Did allowed to
- Is allowed to
- Will allowed to

16. Fill the gap: Lack of iron is able _____ anemia.

- Caused
- Causing
- Have cause
- To cause
- To caused

17. Fill the gap: This includes the digestion of food, in which large nutrient molecules _____ proteins, carbohydrates, and fats

- Such as
- Such for
- Such in
- Thus
- Thus is

18. Choose correct adjective: Carbohydrates, and fats are broken down into _____ molecules

- Smaler
- Smaller
- Smallest
- The smaller
- The smallest

19. Fill the gap: All enzymes _____ once thought to be proteins.

- Will
- Were
- Is
- Have
- Has

20. Add prefix (mal-) correctly: nutrition.

- Malnutrition
- Malnutrite
- Malnutrient
- Malnut
- Mallnutrition

21. Add prefix (im-) correctly: balance.

- Impalance
- Immelance
- Immbalance
- Imbalance
- Imalance

22. Add prefix (im-) correctly: movable.

- Imuvable
- Imovable
- Immuvale
- Immove
- Immovable

23. Add prefix (im-) correctly: migrate.

- Immigrate
- Imigrate
- Imgrate
- Emmigrate
- Emigrate

24. What is an equivalent for modal verb can in Present Tenses?

- Is to
- Have to
- Has to
- Be allowed to
- Be able to

25. What is an equivalent for modal verb may in Present Tenses?

- Must
- Have to
- Can
- Be allowed to
- Be able to

26. Identify the tense: A lack of proper nourishment is able to lead to various diseases

- Present

- Perfect
- Past
- Future-in-the Past
- Future

27. Identify the tense: Practitioner is allowed to make complicated operation

- Present
- Perfect
- Past
- Future-in-the Past
- Future

28. Identify the tense: Nurses didn't have to wear gloves all time

- Present
- Perfect
- Past
- Future
- Continuous

29. Identify the tense: Did the doctor have to treat this patient?

- Present
- Past
- Future-in-the Past
- Future
- Continuous

30. Identify the tense: Are the students able to make the diagnosis themselves?

- Present
- Perfect
- Past
- Future-in-the Past
- Future

31. Перекладіть англійською: «фермент»

- Inzyme
- Inzime
- Inside
- Enzyme
- Enzime

32. Перекладіть англійською: «речовина»

- Supstence
- Supstance
- Substence
- Substance

- Sabstence

33. Перекладіть англійською: «вуглевод»

- Carboxylated
- Carbonated
- Carbon dioxide
- Carbon aminase
- Carbohydrate

34. Перекладіть англійською: «зберігання»

- Convulsion
- Constipation
- Conspiracy
- Conservation
- Conduction

35. Перекладіть англійською: «клітинний»

- Interstellar
- Intercellular
- Cellular
- Cellic
- Cell

36. Add correct prefix to make the opposite meaning for the word: balance.

- Unbalance
- Onbalance
- Irbalance
- Inbalance
- Imbalance

37. Add correct prefix to make the opposite meaning for the word: movable.

- Irmovable
- Inmovable
- Immovable
- Ilmovable
- Exmovable

38. Complete following sentence: A lack of proper nourishment _____ lead to various diseases.

- Were able to
- On able to
- Is able to
- In able to
- Have able to

39. Complete the following sentence: Nurses _____ wear gloves all time.

- Don't have to
- Don't has to
- Doesn't' has to
- Doesn't have to
- Didn't has to

40. Complete following sentence: Did the doctor _____ treat this patient?

- Will have to
- Have to
- Have has to
- Has to
- Had to

41. Complete following sentence: Lack of iron is able to _____ anemia.

- Will
- Was
- Have caused
- Cause
- Casual

42. Insert the missing letter: Vitam_n.

- Y
- I
- Ee
- E
- A

43. Insert the missing letters: dis__se.

- Ie
- Ei
- Ee
- Ea
- Ae

44. Complete following sentence: An enzyme is a _____ that acts as catalyst in living organisms.

- Water
- Substance
- Liquid
- Fluid
- Acid

45. Complete following sentence: The biological processes that occurred in living organisms are chemical reactions regulated by_____.

- Proteins
- Fluids

- Enzymes
- DNA
- Acids

46. Complete following sentence: Enzymes catalyze all aspects of cell _____.

- Regeneration
- Rate
- Metabolism
- Degeneration
- Catabolism

47. Give the translation for: “digestion of food”

- Травлення їжі
- Термін придатності їжі
- Споживання їжі
- Приготування їжі
- Вживання їжі

48. Complete following sentence: Many inherited human diseases, such as albinism and phenylketonuria, _____ a deficiency of a particular enzyme.

- Results in
- Results from
- Result in
- Result from
- Caused in

49. Complete following sentence: A large protein enzyme molecule is composed of one or more amino acid chains called _____.

- Polypeptide grains
- Polypeptide grain
- Polypeptide chains
- Polypeptide chain
- Peptide

50. Complete following sentence: A coenzyme is an organic _____.

- Protein
- Molecule
- Cell
- Amino acid
- Acid

51. Give the translation for: “majority”

- Меншість
- Зменшувати
- Занижений
- Величина

- Більшість

52. Give the translation for: “vital”

- Привітатися
- небезпечний для життя
- Життєвоважливий
- Вітати
- Вітамін

53. Give the translation for: “overall”

- Точний
- Сумісний
- Загальний
- Вищий
- Більший

54. Give the translation for: “occur”

- Відходити
- Відтікати
- Відноситися
- Відлущуватися
- Відбуватися

55. Give the translation for: “Earth”

- Планета Земля
- Планета
- Підгрунтя
- Комета
- Грунт

56. Complete following sentence: Some proteins _____ as contractile elements to make movement possible.

- Makes
- Attacks
- Attack
- Acts
- Act

57. Complete following sentence: To transport vital materials from outside of the cell - _____.

- Postcellular
- Intracellular
- Intercellular
- Extracellular
- Exitcellular

58. Complete following sentence: To transport vital materials to the inside of the cell - _____.

- Postcellular
- Intracellular
- Intercellular
- Extracellular
- Enterxellular

59. Complete following sentence: The simplest amino acid is called glycine, _____ its sweet taste.

- Named for
- Name on
- Name is
- Name in
- Name for

60. What composes a large protein enzyme molecule?

- Two amino acid chains
- Three amino acid chains
- One or more amino acid chains
- One amino acid chain
- No amino acid chains

61. Complete the sentence. Proteins _____ the vast majority of chemical reactions that occur in the cell.

is catalyzed
catalyzing
catalyzes
catalyzed
catalyze

62. Complete the sentence. Some proteins _____ as contractile elements to make movement possible.

is acting
is acted
acts
actes
act

63. Complete the sentence. Some proteins _____ for the transport of vital materials from the outside of the cell ("extracellular") to its inside ("intracellular").

was responsible
responsibles
responsible
is responsible
are responsible

64. Choose the correct translation for “occur”

- лікувати
- ділити
- виникати
- видаляти
- вибирати

65. Choose the correct translation for “transport”

- передавати
- лікувати
- ділити
- видаляти
- вибирати

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