

**Lesson 13. Систематизація лексико-граматичного матеріалу з  
розділу «Нормальна фізіологія»**

1. Complete the following sentence: A 35-year-old man has been\_\_\_\_\_into a surgical ward with a suppurating wound in the neck, anterior to the trachea (previsceral space).

call

complain

delivered

bring

take

2. Complete the following sentence: In the life cycle of a\_\_\_\_\_during mitosis a natural change in the amount of genetic material occurs.

cell

tissue

fiber

molecule

embryo

3. Complete the following sentence: Protective function of saliva is based on several mechanisms, including the presence of enzyme that has bactericidal\_\_\_\_\_and causes lysis of complex capsular polysaccharides of staphylococci and streptococci.

influence

side

action

affect

intention

4. Complete the following sentence: The patient's pyramids of the\_\_\_\_\_are damaged by tumor growth.

medulla oblongata

liver

kidney

brain

stomach

5. Complete the following sentence: A patient\_\_\_\_\_of pain in the upper umbilical region.

observes

suffers  
complains  
conducts  
complaints

6. Complete the following sentence: After\_\_\_\_\_of investigated material (feces) on 1% alkaline peptone water and 8-hour-long incubation in the thermostat under 37°C there is growth of pale bluish film observed.

investigation  
inspiration  
inoculation  
incubation  
inspection

7. Complete the following sentence: Histological\_\_\_\_\_of the uterine scrape of the 45-year-old woman with disturbed ovarian menstrual cycle revealed increased number of endometrial glands, some of which are serrated, while others are dilated and cyst-like.

inspection  
inspiration  
investigation  
inoculation  
incubation

8. Complete the following sentence: A pregnant woman with several\_\_\_\_\_in anamnesis is prescribed a therapy that includes vitamin preparations.

miscarriages  
attacks  
cases  
causes  
malformations

9. Complete the following sentence: A patient has decreased concentration of magnesium ions that are required for ribosomes\_\_\_\_\_to granular endoplasmic reticulum.

carboxylation  
connection  
concentration  
coagulation  
coexistence

10. Complete the following sentence: A patient with chronic heart\_\_\_\_\_presents with increased blood viscosity.

failure

attack

obturation

ligation

palpation

11. Complete the following sentence: A 3-year-old boy with pronounced hemorrhagic syndrome has no antihemophilic globulin A (factor VIII) in the\_\_\_\_\_plasma.

blood

saliva

urine

mucosa

bile

12. Complete the following sentence: Paronychia of the patient's little finger was complicated with phlegmon of the hand and\_\_\_\_\_.

shoulder-blade

torso

forearm

femur

forehead

13. Complete the following sentence: Ligation of the artery resulted\_\_\_\_\_right-sided necrosis of the liver which led to the death of the patient.

in

from

on

by

to

14. Complete the following sentence: During treatment with bismuth\_\_\_\_\_a patient with syphilis developed gray spots on his oral mucosa and nephropathy symptoms.

penetrations

preparations

injections

infusions

inoculations

15. Complete the following sentence: It was determined that the inflammatory process spread to the lymph\_\_\_\_\_.

mucosa  
plasma  
nodes  
vessels  
tunica

16. Complete the following sentence: A 63-year-old man\_\_\_\_\_from esophageal carcinoma, presents with metastases into the mediastinal lymph nodes and cancerous cachexia.

treats  
suffers  
presents  
experiences  
demonstrates

17. Complete the following sentence: A patient has hoarseness of\_\_\_\_\_.

voice  
larynx  
pharynx  
throat  
gland

18. Complete the following sentence: A shepherd, who tended to the flock of sheep with his dogs, gradually developed pain in the chest and\_\_\_\_\_expectorations.

bloody  
mucous  
severe  
bluish  
dry

19. Complete the following sentence: At the 2-3 day after the gastri\_\_\_\_\_ the patient's intestinal peristalsis failed to restore.

resection  
renumeration  
resuscitation  
renovation  
reabsorption

20. Complete the following sentence: Examination of the patient with traumatic brain injury revealed that he has lost the\_\_\_\_\_to discern the movement of an object on the skin.

sensitivity

chance

ability

function

necessity

21. Complete the following sentence: Section\_\_\_\_\_significant enlargement of the patient's right kidney.

shows

gives

brings

takes

operates

22. Complete the following sentence: After a\_\_\_\_\_of cold the patient developed a lacrimation disorder.

case

cause

trauma

delivery

caught

23. Complete the following sentence: A patient is diagnosed\_\_\_\_\_diabetic coma.

with

along

without

as long as

since

24. Complete the following sentence: A man came into the admission\_\_\_\_\_with complaints of edemas, rapid heart rate, dyspnea, and cyanotic mucosal tunics.

porch

corner

room

place

center

25. Complete the following sentence: Exposure to colchicine resulted in metaphase\_\_\_\_\_of a human containing 23 chromosomes more than it is normal.

material

plate

pelvis

pouch

clavicle

26. Complete the following sentence: A traumatology unit received a patient with crushed muscular\_\_\_\_\_.

bone

tissue

joint

temple

tendon

27. Complete the following sentence: Provisional\_\_\_\_\_is rheumatoid arthritis.

diagnosis

disease

illness

conclusion

treatment plan

28. Complete the following sentence: Experimental stimulation of sympathetic nerve branches that\_\_\_\_\_heart caused an increase in force of heart contractions.

demonstrate

innervate

motivate

variate

rehabilitate

29. Complete the following sentence: Parents of a 5-year-old child report him to have frequent colds that develop into pneumonias, presence of purulent rashes on the\_\_\_\_\_.

skin

joint

spleen

liver

kidney

30. Complete the following sentence: Examination of a patient revealed hypertrophy and inflammation of lymphoid\_\_\_\_\_, edema of mucous membrane between palatine arches (acute tonsillitis).

tissue  
skin  
side  
supply  
pressure

31. Complete the following sentence: Histological\_\_\_\_\_of an ovary demonstrates a spherical structure composed of large glandular cells containing lutein.

palate  
area  
specimen  
slide  
membrane

32. Complete the following sentence: A patient, who has been subsisting exclusively on polished rice, has developed polyneuritis\_\_\_\_\_thiamine deficiency.

due to  
in order to  
as well as  
as for  
within

33. Complete the following sentence: When\_\_\_\_\_circulation in the damaged tissue is restored, lactate accumulation stops and glucose consumption decelerates.

bile  
oxygen  
blood  
saliva  
urine

34. Complete the following sentence: A 67-year-old patient complains\_\_\_\_\_periodic heartache, dyspnea during light physical activities.

in  
into  
to  
onto

of

35. Complete the following sentence:\_\_\_\_\_investigation of serum proteins various physical and physicochemical methods can be used.

In

As

To

With

On

36. Complete the following sentence:\_\_\_\_\_dilation occurs when a person steps from a light room into a dark one.

Pneumatic

Esophagus

Pupil

Balloon

Bougie

37. Complete the following sentence: Histologically this tumour consisted\_\_\_\_\_atypical monomorphous small round cells with large polymorphous nuclei.

of

up

upward

towards

inward

38. Complete the following sentence: When studying the\_\_\_\_\_of pulmonary ventilation, reduction of forced expiratory volume has been detected.

signs

shifts

shins

skins

sulcus

39. Complete the following sentence: A patient had a trauma that caused dysfunction of motor centers regulating activity of head\_\_\_\_\_.

muscles

pains

aches

sulcus

gyrus



40. Complete the following sentence: The coating was firmly adhering to\_\_\_\_\_surface and had significant thickness.

its

his

her

their

your

41. Complete the following sentence: Leading\_\_\_\_\_of primary hyperparathyroidism are osteoporosis and renal damage resulting in urolithiasis development.

sulcus

symptoms

synopsis

sepsis

saliva

42. Complete the following sentence: An\_\_\_\_\_department has admitted a patient with suspected pulmonary tumor.

oncology

orthopaedic

ophthalmology

obstetrics and gynecology

emergency and accident

43. Complete the following sentence: A 45-year-old woman suffers from arterial hypertension with high blood\_\_\_\_\_of angiotensin II.

concentration

contraction

constipation

convulsion

conglomeration

44. Complete the following sentence: An\_\_\_\_\_suffers from alcoholic psychosis with evident psychomotor agitation.

sleepaholic

alcoholic

shopaholic

coffeeholic

workalcoholic

45. Complete the following sentence: In one of the western regions there was an outbreak of helminthiasis manifested\_\_\_\_\_cramps and facial edemas.

by  
on  
in  
to  
for

46. Complete the following sentence: The developed preventive measures in particular included\_\_\_\_\_for eating infested pork even after heat processing.

ban  
bun  
born  
burst  
beat

47. Complete the following sentence: A 16-year-old young man suffering from seasonal allergic\_\_\_\_\_has been prescribed a highly active second generation H1 blocker.

rhinitis  
hepatitis  
myocarditis  
bronchitis  
appendicitis

48. Complete the following sentence: A man has suffered multiple bone fractures of his lower extremities during a traffic\_\_\_\_\_.

accident  
jam  
access  
ability  
fatality

49. Complete the following sentence: Volunteers have arrived in Nigeria to\_\_\_\_\_the locals in aftermath of earthquakes.

attack  
adhere  
assist  
arrest  
attempt

50. Complete the following sentence: A woman resting in the countryside has been\_\_\_\_\_by a bee.

stung

sung

shot

stolen

smelt

51. Complete the following sentence:\_\_\_\_\_of a 28-year-old patient, who had been suffering from rheumatism and died of heart failure, revealed pancarditis.

Autopsy

Attempt

Adherence

Attack

Adheolysis

52. Complete the following sentence: Histological investigation of myocardium of the left\_\_\_\_\_posterior wall and interventricular septum detected perivascular cellular focal infiltrates.

vomiting

ventricle

vertical

volume

vertigo

53. Complete the following sentence: When ascending to the top of Elbrus, a mountain climber experiences oxygen\_\_\_\_\_, dyspnea, palpitations, and numbness of the extremities.

starvation

ovation

elevation

conservation

enervation

54. Complete the following sentence: A 2-year-old boy is diagnosed\_\_\_\_\_Down syndrome.

about

with

as well as

as long as

towards

55. Complete the following sentence: Blood pressure is 70/30 mm Hg, heart rate is 120/min., respiratory rate is 4/min., unconscious, no \_\_\_\_\_ to external stimuli.

response

activation

aggravation

preservation

constipation

56. Give the translation for: кашель.

cough

calcitonin

circular

cystine

ceramide

57. Give the translation for: мозочок.

cerebellum

cereblon

cyanocobalamin

collapse

ceramide

58. Give the translation for: спалах епідемії, захворювання.

outbrave

outbrazen

outburn

outbreak

outbrag

59. Give the translation for: наслідки землетрусу.

afterpart of the earthquake

aftermath of the earthquake

afterpath of the earthquake

afterbath of the earthquake

afterward of the earthquake

60. Choose the appropriate word for the definition: The medical term for bleeding or the abnormal flow of blood.

hemorrhage

hemostasis

hemoptysis

hemorrhoid

hemophilia

61. Choose the appropriate word for the definition: A physician or surgeon that deals with the diseases and routine physical care of the reproductive system of women.

ophthalmologist

gynecologist

toxicologist

cardiologist

dermatologist

62. Choose the appropriate word for the definition: Abnormally high blood pressure and especially arterial blood pressure.

hypertension

hyperinflation

hyperkeratosis

hyperaesthesia

hyperlipidemia

63. Complete the following sentence: Anamnesis\_\_\_\_\_that the patient suffers from active chronic hepatitis.

states

looks

consumes

advises

combines

64. Complete the following sentence: After the tooth had been extracted, bleeding from the\_\_\_\_\_continued for 15 minutes.

femur socket

tooth socket

joint socket

knee socket

shoulder socket

65. Complete the following sentence: \_\_\_\_\_severe pain syndrome a patient was prescribed a narcotic analgesic.

Due to

In order to

To

Nevertheless

Anyway

**Lesson 14. Систематизація лексико-граматичного матеріалу з  
розділу «Патологічна анатомія»**

1. Complete the following sentence: Nitrogen is being excreted from the body mainly as\_\_\_\_\_.

discharge

bile

urea

plasma

saliva

2. Complete the following sentence: After pancreatic surgery the patient developed hemorrhagic syndrome with disturbed 3rd stage of blood\_\_\_\_\_.

clotting

acidity

group

admixture

cell

3. Complete the following sentence: A patient with\_\_\_\_\_has high total bilirubin that is mainly indirect (unconjugated), high concentration of stercobilin in the feces and urine.

measles

gout

jaundice

rubella

lupus

4. Complete the following sentence: Histological specimen shows organ parenchyma to consist of lymphoid\_\_\_\_\_that forms lymph nodules; the nodules are located diffusely and have a central artery.

joint

bone

secret

tissue

nodule

5. Complete the following sentence: Impression smear is prepared from the biopsy material and stained\_\_\_\_\_Gram method; the rest of the biopsy material is tested for urease activity.

by  
on  
to  
in  
as

6. Complete the following sentence: A patient suffering from\_\_\_\_\_was prescribed allopurinol.

gout  
lupus  
hepatitis  
jaundice  
rubella

7 Complete the following sentence: Blood of the patients with\_\_\_\_\_shows increased content of free fatty acids.

diabetes mellitus  
gout  
torticollis  
diarrhea  
chicken pox

8. Complete the following sentence: Examination of the coronary arteries revealed atherosclerotic\_\_\_\_\_with calcinosis that close the arterial opening by 1/3.

plates  
disks  
spheres  
plaques  
pelvises

9. Complete the following sentence: A woman with dense area in her mammary\_\_\_\_\_came to a surgeon.

gland  
nipple  
tissue  
node  
specimen

10. Complete the following sentence: Electrical\_\_\_\_\_of neurons is being measured.

productivity  
activity

density  
velocity  
conduction

11. Complete the following sentence: To\_\_\_\_\_some weight a woman has been limiting the amount of products in her diet.

loose  
louse  
lose  
loud  
lost

12. Complete the following sentence: A 40-year-old man developed skin redness and swelling in the neck area, where eventually a small\_\_\_\_\_appeared.

abscess  
incision  
foci  
fungus  
spot

13. Complete the following sentence: In preparation for business trip abroad the doctor was prescribed a histoschi-zontocidal antimalarial drug as a personal means of disease\_\_\_\_\_.

preservation  
penetration  
prevention  
preparation  
production

14. Complete the following sentence: A patient, who has been suffering from bronchial asthma for a long time, developed acute\_\_\_\_\_failure.

kidney  
heart  
respiratory  
renal  
hepatic

15. Complete the following sentence: A patient has been hospitalized\_\_\_\_\_provisional diagnosis of virus B hepatitis.

with  
along  
together



as long as  
in terms of

16. Complete the following sentence: Due to blood\_\_\_\_\_the circulating blood volume of a patient decreased.

loss  
loose  
lost  
loop  
look

17. Complete the following sentence: A bacteriological laboratory tests canned meat\_\_\_\_\_botulinum toxin.

for  
on  
in  
out  
by

18. Complete the following sentence: A 50-year-old man is diagnosed with ischemic\_\_\_\_\_disease and cardiosclerosis with hypertensive syndrome.

head  
heart  
heat  
hurt  
hood

19. Complete the following sentence: A man presents with glomerular filtration\_\_\_\_\_of 180 ml/min., while norm is  $125 \pm 25$  ml/min.

rate  
root  
mode  
mean  
rod

20. Complete the following sentence: A young man came to a hospital with\_\_\_\_\_of disturbed urination.

corrects  
complaints  
complains  
conducts  
crumps

21. Complete the following sentence: To prevent development of anaphylactic shock the serum was introduced\_\_\_\_\_Bezredka method.

by

with

beside

along

while

22. Complete the following sentence: A 38-year-old man, who has been suffering from systemic lupus erythematosus for 3 years, developed diffuse\_\_\_\_\_lesions accompanied by massive edemas, marked proteinuria, hyperlipidemia, and dysproteinemia.

brain

liver

renal

hepatic

stomach

23. Complete the following sentence: A woman with the III (B), Rh (-) blood group gave\_\_\_\_\_to a child with the II (A) blood group.

birth

bean

burn

breath

boost

24. Complete the following sentence: A 7-year-old boy died of acute post hemorrhagic anemia caused by profuse hemorrhage in the gastrointestinal\_\_\_\_\_.

tract

trace

stage

wall

sign

25. Complete the following sentence: At the site of injection a fibrinous\_\_\_\_\_developed with alteration of vessel walls, basal substance, and fibrous structures of connective tissue.

incubation

identification

inflammation

inspection  
inspiration

26. Complete the following sentence: Preoperative examination revealed prothrombin deficiency in the\_\_\_\_\_of the patient.

bile  
blood  
serum  
saliva  
plasma

27. Complete the following sentence: A patient complaining of pain in the left shoulder-blade region has been diagnosed with myocardial\_\_\_\_\_.

inflammation  
investigation  
infarction  
infiltration  
incubation

28. Complete the following sentence: During regular check-up a child is determined to have interrupted mineralization of the\_\_\_\_\_.

bones  
temples  
cheekbones  
ribs  
tendons

29. Complete the following sentence:\_\_\_\_\_functions include production of insulin by beta cells.

Paracrine  
Holocrine  
Endocrine  
Autocrine  
Ectocrine

30. Complete the following sentence: Fructosuria is known to be connected with inherited deficiency of\_\_\_\_\_1-phosphate aldolase.

magnesium  
calcium  
fructose  
glucose  
potassium

31. Complete the following sentence: A woman complains\_\_\_\_\_visual impairment.

of  
on  
in  
to  
with

32. Complete the following sentence: Cholesterol content in blood\_\_\_\_\_of a 12-year-old boy is 25 mmol/l.

serum  
smear  
specimen  
solution  
substance

33. Complete the following sentence: A 40-year-old woman was diagnosed\_\_\_\_\_glomerulonephritis based on her clinical symptoms and the results of urine analysis.

about  
near  
as for  
with  
toward

34. Complete the following sentence: Parkinson's disease is caused by disruption of\_\_\_\_\_synthesis.

dopamine  
protein  
sodium bromide  
glycine  
amino acid

35. Complete the following sentence:\_\_\_\_\_severe pain syndrome a patient was prescribed a narcotic analgesic.

Due to  
In order to  
To  
During  
As long as

36. Complete the following sentence: Pathomorphological\_\_\_\_\_investigation of a male revealed that the patient had been suffering from osteomyelitis for a long time and died from progressing renal failure.

kidney

liver

stomach

common bile duct

bronchus

37. Complete the following sentence: Coenzym A participates in numerous important metabolic\_\_\_\_\_.

situations

disruptions

reactions

circulations

disfunctions

38. Complete the following sentence: A patient diagnosed with acute dysentery has been treated for 3 days in an\_\_\_\_\_hospital.

obstetrics and gynecology

infectious diseases

diagnostic imaging

accident and emergency

cardiology intensive

39. Complete the following sentence: A patient with\_\_\_\_\_has been prescribed an anti-inflammatory selective COX-2 inhibitor.

arthritis

hepatitis

conjunctivitis

pyelonephritis

photoreinitis

40. Complete the following sentence: A patient with diabetes mellitus suffers from persistently nonhealing surgical wound, which is a\_\_\_\_\_of disrupted tissue trophism.

skin

sulcus

sign

shift

shin

41. Complete the following sentence: A patient with signs of\_\_\_\_\_infection (vomiting, diarrhea, abdominal pain) has been presenting with increasing symptoms of intoxication for three days.

- intestinal
- respiratory tract
- urinary tract
- eye
- skin

42. Complete the following sentence: Impression smear of mucosa biopsy material has been obtained from a patient with peptic ulcer disease of the\_\_\_\_\_.

- gall bladder
- bladder
- stomach
- kidney
- liver

43. Complete the following sentence: Anamnesis states that the elder sister of the child has been suffering from bronchial asthma\_\_\_\_\_.

- acuity
- accidents
- attacks
- arrests
- attempts

44. Complete the following sentence: During examination of a patient a doctor should use anatomical division of anterior abdominal wall into regions for more precise\_\_\_\_\_.

- diagnostics
- examinations
- situations
- investigations
- formations

45. Complete the following sentence: When investigating human saliva, it is necessary to\_\_\_\_\_its hydrolytic properties.

- stimulate
- irritate
- assess
- develop
- innervate

46. Complete the following sentence: A 35-year-old man has been delivered into a\_\_\_\_\_ward with a suppurating wound in the neck, anterior to the trachea.

surgical

neurological

cardiological

oncological

obstetrics and gynaecological

47. Complete the following sentence: In the life\_\_\_\_\_of a cell during mitosis a natural change in the amount of genetic material occurs.

capability

level

cycle

volume

performance

48. Complete the following sentence: A woman with seasonal vasomotor rhinitis, who works as a train dispatcher and is an outpatient, should be prescribed an antihistaminic drug that does not suppress\_\_\_\_\_ system.

immune

respiratory

central nervous

digestive

endocrine

49. Complete the following sentence: A patient complains of pain in the upper umbilical\_\_\_\_\_.

region

place

fragment

piece

space

50. Complete the following sentence: After\_\_\_\_\_of investigated material (feces) on 1% alkaline peptone water and 8-hour-long incubation in the thermostat under 37oC there is growth of pale bluish film observed.

intervention

inhibition

inoculation

innervation

incorporation

51. Complete the following sentence: Histological\_\_\_\_\_of the uterine scrape of the 45-year-old woman with disturbed ovarian menstrual cycle revealed increased number of endometrial glands, some of which are serrated, while others are dilated and cyst-like.

deterioration  
contamination  
investigation  
exacerbation  
proliferation

52. Complete the following sentence: A patient has decreased concentration of\_\_\_\_\_ions that are required for ribosomes connection to granular endoplasmic reticulum.

magnesium  
mercury  
copper  
iron  
potassium

53. Complete the following sentence: This condition is known to\_\_\_\_\_the process of protein biosynthesis.

disbalance  
disturb  
disrupt  
discuss  
dismiss

54. Complete the following sentence: A patient with chronic\_\_\_\_\_failure presents with increased blood viscosity.

heart  
liver  
renal  
gastrointestinal  
respiratory

55. Complete the following sentence: A 3-year-old boy with pronounced hemorrhagic syndrome has no antihemophilic globulin A (factor VIII) in the blood\_\_\_\_\_.

saliva  
cortex  
plasma  
liquid



acid

56. Complete the following sentence: A patient has \_\_\_\_\_ of voice.

hoarseness

contagiousness

forthrightness

farsightedness

unpleasantness

57. Give the translation for: довгастий мозок.

medulla oblongata

medulla blastomata

medulla spinalis

medulla moralis

medulla ted fiber

58. Give the translation for: невиношування вагітності.

misdealing

mispairing

miscarriage

misvaluation

miswanting

59. Give the translation for: в'язкість крові.

blood activity

blood immunity

blood viscosity

blood velocity

blood susceptibility

60. Give the translation for: передпліччя.

forearm

forelimb

forehand

forecast

forehead

61. Choose the appropriate word for the definition: The process of pus forming.

suppuration

activation

aggravation

preservation

constipation

62. Choose the appropriate word for the definition: The procedure of tying off a blood vessel or duct with a suture or wire ligature.

ligation

starvation

elevation

conservation

enervation

63. Choose the appropriate word for the definition: Inflammation of the tissue around the teeth, often causing shrinkage of the gums and loosening of the teeth.

hepatitis

bronchitis

appendicitis

periodontitis

rhinitis

64. Complete the following sentence: A patient diagnosed with acute dysentery has been treated for 3 days in an\_\_\_\_\_hospital.

obstetrics and gynecology

infectious diseases

diagnostic imaging

accident and emergency

cardiology intensive

65. Complete the following sentence: An 18-year-old woman has body disproportion, wing-like\_\_\_\_\_on the skin of her neck, underdeveloped ovaries, nuclei of her buccal epithelium cells have no Barr bodies.

gyrus

chords

folds

spots

streaks

**Lesson 15. Систематизація лексико-граматичного матеріалу з  
розділу «Патологічна анатомія»**

1. Complete the following sentence: A patient with chronic\_\_\_\_\_was prescribed a drug with mucolytic action.

hepatitis  
conjunctivitis  
myocarditis  
jaundice  
bronchitis

2. Complete the following sentence: A patient suffers from acute cardiopulmonary failure with\_\_\_\_\_edema.

pulmonary  
renal  
sternal  
hepatic  
thoracic

3. Complete the following sentence: Therapeutics unit of a hospital received a man suffering from ulcer disease of the\_\_\_\_\_with hyperacidity.

stomach  
brain  
gallbladder  
liver  
kidney

4. Complete the following sentence: A 5-year-old child is diagnosed with Bruton syndrome (X-linked agammaglobulinemia) that\_\_\_\_\_itself in severe clinical course of bacterial infections and absence of B lymphocytes and plasma cells.

organizes  
specifies  
admits  
manifests  
provides

5. Complete the following sentence: A short-term physical load resulted in reflex increase of heart\_\_\_\_\_and systemic arterial pressure in a person.

rate  
velocity

support  
frequency  
mode

6. Complete the following sentence: During\_\_\_\_\_a skeletal muscle is being stimulated with a series of electrical impulses.

experiment  
autopsy  
disintegration  
calcification  
manifestation

7. Complete the following sentence: A 2-year-old child\_\_\_\_\_with acute psychomotor retardation, vision and hearing impairment, sharp enlargement of the liver and spleen.

provides  
regulates  
presents  
produces  
supports

8. Complete the following sentence: Clinical presentations of a woman allowed provisionally diagnosing her\_\_\_\_\_X polysomy.

with  
whether  
withdraw  
without  
within

9. Complete the following sentence: During dehelminthization there was a 3,5-meter-long\_\_\_\_\_produced from the patient's intestine.

tapeworm  
pinworm  
insect  
larvae  
proglottid

10. Complete the following sentence: On objective examination the patient was found to have no reflexes, periodical convulsions, irregular\_\_\_\_\_.

functioning  
aspirating  
breathing

moving  
fluctuating

11. Complete the following sentence: After mushroom poisoning the patient developed\_\_\_\_\_of acute hepatic failure leading to his death.

sites  
spots  
segments  
signs  
syndromes

12. Complete the following sentence: As a result of past encephalitis, a man has developed an increase in cerebrospinal fluid\_\_\_\_\_in the right lateral ventricle.

pleasure  
flow  
congestion  
pressure  
measure

13. Complete the following sentence: Gram-positive spore-forming bacilli were extracted in anoxic environment from the patient's wound\_\_\_\_\_with soil.

contaminated  
damaged  
influenced  
constipated  
obturated

14. Complete the following sentence: Cultivation on a blood-glucose agar\_\_\_\_\_in growth of the colonies surrounded with hemolysis zone.

provided  
supported  
resulted  
measured  
manifested

15. Complete the following sentence: Autopsy of a patient, who died of bilateral bronchopneumonia, shows in the left\_\_\_\_\_lower lobe a cavity 5 cm in diameter, filled with liquid yellowish-white substance.

ovary  
ureter  
lung

kidney  
brain hemisphere

16. Complete the following sentence: \_\_\_\_\_dilation occurs when a person steps from a light room into a dark one.

Cornea  
Ventricle  
Pupil  
Lens  
Incus

17. Complete the following sentence: A woman was delivered to a gynecological unit with signs of acute abdomen and suspected extrauterine pregnancy with \_\_\_\_\_rupture.

gallbladder  
oviduct  
stomach  
spleen  
kidney

18. Complete the following sentence: At the post-mortem examination the stomach of a patient with renal failure was found to have a yellow-brown \_\_\_\_\_on the thickened mucosa.

papilla  
plaque  
spot  
line  
coating

19. Complete the following sentence: A patient with obliterating atherosclerosis has undergone sympathectomy of the femoral artery in the area of femoral \_\_\_\_\_.

hexagon  
circle  
rectangular  
square  
triangle

20. Complete the following sentence: On bronchoscopy there is a polypoid growth 1,0 cm in diameter with \_\_\_\_\_in its center in the upper lobe of the right lung.

smear

floor  
papilla  
edemata  
ulcer

21. Complete the following sentence: The brain trauma unit received a patient with damaged greater\_\_\_\_\_of the sphenoid bone.

plaque  
protrusion  
wing  
wheel  
loop

22. Complete the following sentence: In one of Polessia regions there was an\_\_\_\_\_of helminthiasis manifested by cramps and facial edemas.

outbreak  
immobile  
extract  
intake  
upward

23. Complete the following sentence: A 26-year-old woman with bronchitis has been administered a broad spectrum antibiotic as a causal treatment\_\_\_\_\_.

drug  
support  
mean  
plan  
unit

24. Complete the following sentence: Examination of a 56-year-old woman with a history of type 1 diabetes revealed a\_\_\_\_\_of protein metabolism that is manifested by aminoacidemia in the laboratory blood test values, and clinically by the delayed wound healing and decreased synthesis of antibodies.

disorder  
disintegration  
distress  
disturb  
digest

25. Complete the following sentence: The developed preventive\_\_\_\_\_in particular included ban for eating infested pork even after heat processing.

malaise  
movement  
mode  
measures  
measles

26. Complete the following sentence: A patient is diagnosed with diabetic\_\_\_\_\_.

coma  
failure  
ganglion  
disbalance  
disorder

27. Complete the following sentence: Exposure to colchicine resulted\_\_\_\_\_metaphase plate of a human containing 23 chromosomes more than it is normal.

in  
at  
for  
as  
of

28. Complete the following sentence: A 46-year-old woman suffering from cholelithiasis developed\_\_\_\_\_.

hepatitis  
tuberculosis  
shigellosis  
pediculosis  
jaundice

29. Complete the following sentence: A\_\_\_\_\_unit received a patient with crushed muscular tissue.

obstetrics and gynecology  
neurological  
traumatology  
infectious diseases  
cardiology intensive

30. Complete the following sentence: A 30-year-old woman first developed pain, swelling, and skin redness in the area of joints about a year ago. Provisional diagnosis is \_\_\_\_\_.



rheumatoid arthritis  
cellulitis  
bronchitis  
appendicitis  
myocarditis

31. Complete the following sentence: A 15-year-old teenager complains of lack of air, general\_\_\_\_\_, palpitations.

vertigo  
dizziness  
weakness  
nausea  
dyspnea

32. Complete the following sentence: On\_\_\_\_\_of a 40-year-old woman, who had been suffering from rheumatoid arthritis, her liver is found to be dense and enlarged.

attempt  
accident  
autopsy  
atopy  
arrest

33. Complete the following sentence: During removal of the hyperplastic thyroid\_\_\_\_\_of a 47-year-old woman, the parathyroid gland was damaged.

node  
gland  
tissue  
fiber  
wire

34. Complete the following sentence: On examination the patient presents with hirsutism,\_\_\_\_\_face, stretch marks on the abdomen.

pear-shaped  
moon-shaped  
sun-shaped  
crescent-shaped  
bean-shaped

35. Complete the following sentence: Histological\_\_\_\_\_of the ovary shows large hollow structures.

sign

smear  
specimen  
septum  
spectrum

36. Complete the following sentence: The cortical substance is composed of bands of epithelial cells with capillary\_\_\_\_\_vessels between them.

urine  
blood  
lymph  
saliva  
bile

37. Complete the following sentence: A child with suspected colienteritis was delivered to the\_\_\_\_\_diseases hospital.

ophthalmology  
emergency and accident  
infectious  
oncology  
orthopaedic

38. Complete the following sentence: A patient unergoes right-sided pneumonectomy due to\_\_\_\_\_cancer.

lung  
esophagus  
throat  
liver  
breast

39. Complete the following sentence: In a township there was registered an\_\_\_\_\_of hepatitis, which was attributed to water supply.

outbrave  
outbrag  
outbrazen  
outburn  
outbreak

40. Complete the following sentence: A 64-year-old woman presents\_\_\_\_\_disturbed fine motor function of her fingers, marked muscle rigidity, and tremor.

inward  
outward

with  
towards  
along

41. Complete the following sentence:\_\_\_\_\_prolonged taking of a drug the patient can develop osteoporosis, gastric mucosal erosions, hypokalemia, sodium and water retention, and decreased blood content of corticotropine.

As long as  
Nevertheless  
Due to  
To  
In order to

42. Complete the following sentence: When activity of a certain enzyme in the liver is low, it results in inhibition of urea\_\_\_\_\_and nitrogen accumulation in blood and tissues.

shigellosis  
screening  
sweating  
synthesis  
stimulation

43. Complete the following sentence: After pancreatic surgery the patient developed hemorrhagic syndrome with disturbed 3rd stage of blood\_\_\_\_\_.

constipation  
conjugation  
clotting  
conglomeration  
clothing

44. Complete the following sentence: A patient with\_\_\_\_\_has high total bilirubin that is mainly indirect (unconjugated), high concentration of stercobilin in the feces and urine.

bronchitis  
appendicitis  
jaundice  
rhinitis  
myocarditis

45. Complete the following sentence: Histological specimen shows organ parenchyma to consist of lymphoid\_\_\_\_\_that forms lymph nodules; the nodules are located diffusely and have a central artery.

vein  
bypass  
tissue  
cell  
vessel

46. Complete the following sentence: A patient suffering from\_\_\_\_\_was prescribed allopurinol.

gout  
glossitis  
gland  
gastritis  
giardia

47. Complete the following sentence: Blood of the patients with\_\_\_\_\_shows increased content of free fatty acids.

diabetes mellitus  
rubella  
measles  
hepatitis  
gastritis

48. Complete the following sentence: During\_\_\_\_\_of a man, who had been suffering from mitral stenosis, the lungs are revealed to be dense and brown-colored.

autopsy  
atopy  
accident  
attack  
arrest

49. Complete the following sentence: Examination of the coronary arteries revealed atherosclerotic\_\_\_\_\_with calcinosis that close the arterial opening by 1/3.

plaques  
place  
spot  
center  
focus

50. Complete the following sentence: A woman with dense area in her\_\_\_\_\_gland came to a surgeon.

sweat  
hypothalamus  
testicle  
mammary  
pituitary

51. Complete the following sentence: To\_\_\_\_\_some weight a woman has been limiting the amount of products in her diet.

waste  
hide  
lose  
put on  
add

52. Complete the following sentence: In preparation for business trip abroad the doctor was\_\_\_\_\_a histoschizontocidal antimalarial drug as a personal means of disease prevention.

evaluated  
assessed  
prescribed  
admitted  
diminished

53. Complete the following sentence: A patient, who has been suffering from bronchial asthma for a long time, developed acute\_\_\_\_\_failure.

renal  
gastrointestinal  
respiratory  
heart  
liver

54. Give the translation for: кашель.

cystine  
ceramide  
cough  
calcitonin  
circular

55. Give the translation for: невиношування вагітності.

miscarriage  
misvaluation  
miswanting

misdealing  
mispairing

56. Give the translation for: прискорене серцебиття.

pulsation  
pus formation  
palpitation  
palpation  
pupation

57. Give the translation for: подагра.

glossitis  
gland  
gout  
gastritis  
giardia

58. Choose the appropriate word for the definition: The chemical element of atomic number 80, a heavy silvery-white metal which is liquid at ordinary temperatures.

mercury  
magnesium  
copper  
iron  
potassium

59. Choose the appropriate word for the definition: The act of ejecting the contents of the stomach through the mouth as the result of involuntary muscular spasms of the stomach and oesophagus.

vomiting  
nausea  
dyspnea  
vertigo  
bloating

60. Choose the appropriate word for the definition: A long-term autoimmune disease in which the body's immune system becomes hyperactive and attacks normal, healthy tissue. Symptoms include inflammation, swelling, and damage to the joints, skin, kidneys, blood, heart, and lungs.

lupus  
bronchitis  
appendicitis

periodontitis  
hepatitis

61. Complete the following sentence: A patient with\_\_\_\_\_necrosis of the upper abdominal cavity organs was delivered to a surgical department.

spontaneous  
stomachache  
suspected  
stimulated  
accumulated

62. Complete the following sentence: In the lymph\_\_\_\_\_the lymphoid follicles and cortical substance are absent.

nodes  
solutions  
liquids  
cells  
tissues

63. Complete the following sentence: A patient with femoral neck fracture, who\_\_\_\_\_had to remain in bed in a forced position, has developed dark-brown lesions along the backbone

for a most time  
for a longer time  
for a long time  
for a large time  
for a big time

64. Complete the following sentence: A woman poisoned with unknown substance was hospitalised in a\_\_\_\_\_department.

accidental  
infectious  
toxicological  
gynecological  
cardiological

65. Complete the following sentence: A patient after disrupted\_\_\_\_\_circulation has developed paralysis.

portal  
external  
cerebral  
systemic  
pulmonary

**Lesson 16. Систематизація лексико-граматичного матеріалу з  
розділу «Патологічна фізіологія»**

1. Complete the following sentence: During gastric resection the patient received mixed anesthesia with tubocurarin chloride muscle relaxant; to\_\_\_\_\_spontaneous respiration the patient received proserin.

undergo

reveal

determine

restore

detect

2. Complete the following sentence: To\_\_\_\_\_bronchitis the patient was prescribed a beta-lactam antibiotic.

disrupt

produce

treat

notice

measure

3. Complete the following sentence: Ionizing radiation or vitamin E deficiency\_\_\_\_\_the cell by increasing lysosome membrane permeability.

replace

affect

supply

disturb

provide

4. Complete the following sentence: A 22-year-old woman ate some seafood. 5 hours later her torso and distal\_\_\_\_\_of her limbs developed small itchy papules which were partially fused together.

chords

membrane

parts

segments

tubes

5. Complete the following sentence: During acute hemorrhage the body loses not only\_\_\_\_\_but also electrolytes.

fluid

blood



urine  
hair  
sputum

6. Complete the following sentence: A patient has been admitted to the contagious isolation ward with\_\_\_\_\_of jaundice caused by hepatitis virus.

peculiarities  
demonstrations  
displays  
signs  
representations

7. Complete the following sentence: After emotional upset a woman has been\_\_\_\_\_from disturbed sleep for several days.

crawling  
suffering  
spreading  
expanding  
increasing

8. Complete the following sentence: A 54-year-old woman was\_\_\_\_\_to the emergency department after a car accident.

caught  
bought  
brought  
located  
dislocated

9. Complete the following sentence: Laboratory tests\_\_\_\_\_hyperglycemia and ketonemia.

discovered  
revealed  
determined  
identified  
distinguished

10. Complete the following sentence: Typical\_\_\_\_\_of food poisoning caused by C. botulinum are double vision, abnormal functioning of the swallowing and breathing.

manifestations  
conditions  
situations

circumstances  
accumulations

11. Complete the following sentence: A histological\_\_\_\_\_shows significant amount of mucous connective tissue (Wharton's jelly), vessels, as well as residual yolk and allantois.

specimen  
coating  
covering  
surface  
serum

12. Complete the following sentence: On examination of a 6-year-old child the doctor noticed grayish\_\_\_\_\_on the child's tonsils.

shape  
chord  
film  
overflow  
discharge

13. Complete the following sentence: During the sports competition a boxer received a strong\_\_\_\_\_to the abdomen, which caused a knockout due to a brief drop in blood pressure.

blow  
flow  
smear  
bottom  
film

14. Complete the following sentence: Deaf parents with genotypes DDee and ddEE gave birth to a child with normal\_\_\_\_\_.

hearing  
vision  
development  
taste  
olfaction

15. Complete the following sentence: Corticosteroid hormones\_\_\_\_\_the adaptation processes of the body as a whole to environmental changes and ensure the maintenance of internal homeostasis.

dismiss  
pass

regulate  
monitor  
disturb

16. Complete the following sentence: A pregnant woman was\_\_\_\_\_to have IgM to rubella virus.

detected  
represented  
manifested  
viewed  
inspected

17. Complete the following sentence: An obstetrician-gynecologist\_\_\_\_\_therapeutic abortion due to the high risk of teratogenic affection of the fetus.

supplemented  
helped  
recommended  
amplified  
escalated

18. Complete the following sentence: Parkinson's disease is caused by\_\_\_\_\_of dopamine synthesis.

disturbance  
provision  
substitution  
accumulation  
arrangement

19. Complete the following sentence: A patient visited a dentist to\_\_\_\_\_a tooth.

extract  
complain  
compress  
evaluate  
view

20. Complete the following sentence: To stop the\_\_\_\_\_the patient was prescribed a direct coagulant.

maldevelopment  
d-bridement  
bleeding

coagulation  
ligation

21. Complete the following sentence: A student, whose educational achievements throughout the semester were poor, feels emotionally\_\_\_\_\_during the final test.

firmness  
stability  
tense  
dense  
sureness

22. Complete the following sentence: During surgery\_\_\_\_\_in the abdominal cavity a surgeon located ligament of liver stretching from anterior abdominal wall (navel) to inferior surface of liver.

performed  
defined  
directed  
determined  
outlined

23. Complete the following sentence: On examination of a patient with disease\_\_\_\_\_5 days ago the doctor suspected tularemia and prescribed the patient tularin intracutaneously

onset  
inset  
outset  
offset  
beset

24. Complete the following sentence: A patient developed increased blood content of  $\text{HCO}_3^-$  against the background of repeated and uncontrollable\_\_\_\_\_.

reflux  
moistening  
vomiting  
bloating  
nausea

25. Complete the following sentence: An injured person with wound of the anterior cervical region presents with hemorrhage. The outflowing\_\_\_\_\_is dark.

blood  
bile

saliva  
fluid  
lymph

26. Complete the following sentence: At the site of injection a fibrinous\_\_\_\_\_developed with alteration of vessel walls, basal substance, and fibrous structures of connective tissue.

constipation  
manifestation  
inflammation  
improvement  
itching

27. Complete the following sentence: Preoperative\_\_\_\_\_revealed prothrombin deficiency in the blood of the patient.

examination  
exacerbation  
deterioration  
degradation  
contamination

28. Complete the following sentence: A patient complaining of pain in the left shoulder-blade region has been diagnosed with myocardial\_\_\_\_\_.

infarction  
infiltration  
invading  
impairment  
imbalance

29. Complete the following sentence: On examination the patient was determined to have strong, balanced, inert type of higher nervous activity according to\_\_\_\_\_classification.

Cushing's  
Bezredka's  
Pavlov's  
Parkinson's  
Kussmaul's

30. Complete the following sentence: A specimen shows an organ covered with connective tissue capsule with trabeculae radiating\_\_\_\_\_the organ.

inward  
outward

along  
outside  
behind

31. Complete the following sentence: A married couple came for a genetic counseling, the husband suffers from insulin-independent\_\_\_\_\_, while the wife is healthy.

appendicitis  
diabetes mellitus  
periodontitis  
hepatitis  
bronchitis

32. Complete the following sentence: A 46-year-old patient suffering from ulcer disease of the stomach is diagnosed with\_\_\_\_\_.

rheumatoid arthritis  
jaundice  
hepatitis  
tuberculosis  
pediculosis

33. Complete the following sentence: A patient with chronic\_\_\_\_\_was prescribed a drug with mucolytic action.

bronchitis  
ulcer disease  
ischemic heart disease  
hepatitis  
diabetes mellitus

34. Complete the following sentence: A patient suffers from acute cardiopulmonary failure with pulmonary\_\_\_\_\_.

edema  
nausea  
dyspnea  
vertigo  
dizziness

35. Complete the following sentence: Therapeutics unit of a hospital received a man suffering from ulcer disease of the \_\_\_\_\_with hyperacidity.

gallbladder  
kidney  
stomach

liver  
lung

36. Complete the following sentence: A 45-year-old woman\_\_\_\_\_birth to a boy with cleft maxilla (cleft lip and palate).

gave  
brought  
done  
found  
spread

37. Complete the following sentence: Pathologic material (mucosal excretion from the nasal passages) obtained from a patient provisionally diagnosed with influenza was delivered to the\_\_\_\_\_laboratory.

physical sciences  
research  
virological  
chemistry  
biosciences

38. Complete the following sentence: A 5-year-old child is diagnosed with\_\_\_\_\_syndrome (X-linked agammaglobulinemia) that manifests itself in severe clinical course of bacterial infections and absence of B lymphocytes and plasma cells.

Bruton  
Patau  
Down  
Kleinfelter  
Turner

39. Complete the following sentence: A 37-year-old man, who was working in a caisson, after being lifted to the surface suddenly developed signs of acute cerebral circulation disturbance and loss of\_\_\_\_\_.

consciousness  
upper extremity  
limb  
weight  
appetite

40. Complete the following sentence: Depression and emotional disturbances result from the lack of noradrenaline, serotonin, and other biogenic amines in the\_\_\_\_\_.

brain  
stomach  
liver  
bladder  
pancreas

41. Complete the following sentence: An unconscious patient was delivered by ambulance to the hospital, on objective examination the patient was found to have no reflexes, periodical convulsions, irregular breathing and after laboratory examination the patient was diagnosed with\_\_\_\_\_coma.

diabetic  
epileptic  
hepatic  
toxic  
metabolic

42. Complete the following sentence: After mushroom poisoning the patient developed signs of acute hepatic\_\_\_\_\_leading to his death.

disbalance  
immobility  
failure  
improvement  
inoculation

43. Complete the following sentence: A patient is diagnosed\_\_\_\_\_compression fracture of the lumbar vertebra.

with  
for  
into  
while  
whereas

44. Complete the following sentence: Autopsy of a patient, who died of bilateral bronchopneumonia, shows in the left lung lower lobe a cavity 5 cm in diameter, filled with\_\_\_\_\_yellowish-white substance.

transparent  
invisible  
liquid  
solid  
hollow



45. Complete the following sentence: A patient, who has been subsisting exclusively on polished rice, has developed polyneuritis due to\_\_\_\_\_deficiency.

thiamine

histamine

ergotamine

dopamine

amphetamine

46. Complete the following sentence:\_\_\_\_\_dilation occurs when a person steps from a light room into a dark one.

Pupil

Aorta

Common bile duct

Pneumatic

Esophagus

47. Complete the following sentence: A woman was delivered to a gynecological unit with signs of acute abdomen and suspected\_\_\_\_\_pregnancy with oviduct rupture.

abuterine

disuterine

extrauterine

inuterine

imuterine

48. Complete the following sentence: Cystinuria manifests itself in a human as cystine stones in the\_\_\_\_\_(homozygous individuals) or increased cystine content in the urine (heterozygous individuals).

kidneys

lungs

bronchi

ovaries

testes

49. Complete the following sentence: A patient with obliterating\_\_\_\_\_has undergone sympathectomy of the femoral artery in the area of femoral triangle.

histoplasmosis

metempsychosis

atherosclerosis

thyrotoxicosis

pneumoconiosis

50. Complete the following sentence: On\_\_\_\_\_there is a polypoid growth 1,0 cm in diameter with ulcer in its center in the upper lobe of the right lung.

bronchoscopy

laparoscopy

gastroscopy

colonoscopy

retinoscopy

51. Complete the following sentence: In one of the western regions there was an\_\_\_\_\_of helminthiasis manifested by cramps and facial edemas.

outignition

outburn

outbreak

outbrag

outspark

52. Complete the following sentence: A person with vitamin\_\_\_\_\_deficiency develops twilight vision disturbance.

A

B

C

D

E

53. Complete the following sentence: A patient has been admitted to the contagious isolation ward with signs of\_\_\_\_\_caused by hepatitis virus.

jaundice

cholera

pneumonia

syphilis

typhoid fever

54. Give the translation for: ожиріння.

anxiety

apnea

obesity

hepatotoxicity

osteoarthritis

55. Give the translation for: нестача.

deficiency

sufficiency  
efficiency  
proficiency  
suspiciency

56. Give the translation for: чума.

plague  
plaque  
rubella  
measles  
lupus

57. Give the translation for: запаморочення.

bloating  
bleeding  
vertigo  
vomiting  
dyspnea

58. Choose the appropriate word for the definition: An infectious bacterial disease characterized by the growth of nodules (tubercles) in the tissues, especially the lungs.

tuberculosis  
anadiplosis  
shigellosis  
pediculosis  
brucellosis

59. Choose the appropriate word for the definition: The medical term for shortness of breath, difficult or labored breathing, sometimes described as "air hunger."

dyspnea  
dysphagia  
dyspepsia  
dystonia  
dysplasia

60. Choose the appropriate word for the definition: The procedure of tying off a blood vessel or duct with a suture or wire ligature.

conservation  
enervation  
ligation  
starvation

elevation

61. Complete the following sentence: During examination of a patient a doctor should use anatomical division of anterior abdominal wall into regions for more\_\_\_\_\_diagnostics.

precise

acute

light

unknown

simultaneous

62. Complete the following sentence: Characteristic\_\_\_\_\_of glycogenosis is muscle pain during physical work.

sign

specimen

ward

fold

diagnosis

63. Complete the following sentence: Histologic specimen of a\_\_\_\_\_demonstrates cells closely adjoined to the renal corpuscle in the distal convoluted tubule.

bronchus

liver

kidney

esophagus

gallbladder

64. Complete the following sentence: Bacteriological\_\_\_\_\_of tap water has resulted in the following: total bacterial count in 1,0 ml of water is 80, coli index is 3.

lipolysis

analysis

paralysis

catalysis

hemolysis

65. Complete the following sentence: Upon toxic damage of hepatic cells resulting in disruption of\_\_\_\_\_function the patient developed edemas.

limb

appendicitis

liver

kidney

stomach

**Lesson 17. Систематизація лексико-граматичного матеріалу з  
розділу "Патологічна фізіологія"**

1. Complete the following sentence: During autopsy of a 34-year-old man, who died of chronic kidney \_\_\_\_\_ due to renal amyloidosis.

coma

failure

disbalance

disorder

ganglion

2. Complete the following sentence: According to his family after a business trip to an African country he developed periodical \_\_\_\_\_ attacks..

jaundice

hepatitis

tuberculosis

shigellosis

pediculosis

3. Complete the following sentence: A traumatology unit has received a patient with a wrist trauma and a clinical presentation of the damage to the nerve that passes through the carpal tunnel.

infectious diseases

traumatology

cardiology intensive

obstetrics and gynecology

neurological

4. Complete the following sentence: A chronic inflammation detected in the bronchial wall, muscle fibers are replaced with connective tissue can develop in \_\_\_\_\_.

rheumatoid arthritis

bronchitis

appendicitis

myocarditis

cellulitis

5. Complete the following sentence: 30-year-old man complains of suffocation, heaviness in the chest on the right, general\_\_\_\_\_.

nausea

dyspnea

vertigo

weakness

dizziness

6. Complete the following sentence: During\_\_\_\_\_ of a 34-year-old man, who died of chronic kidney failure due to renal amyloidosis, in the lungs (mainly in the lower lobes) the pathologist detected multiple bronchial dilations filled with purulent masses.

autopsy

atopy

arrest

attempt

accident

7. Complete the following sentence: Histological investigation of the uterine scrape of the 45-year-old woman with disturbed ovarian menstrual cycle revealed increased number of endometrial\_\_\_\_\_.

tissue

fiber

wire

node

glands

8. Complete the following sentence: On examination the patient presents with hirsutism,\_\_\_\_\_ face, stretch marks on the abdomen.

moon-shaped

sun-shaped

crescent-shaped

bean-shaped

pear-shaped

9. Complete the following sentence: Histological\_\_\_\_\_shows organ parenchyma to consist of lymphoid tissue that forms lymph nodules.

specimen

septum

spectrum

sign

smear

10. Complete the following sentence: The cortical substance is composed of bands of epithelial cells with capillary\_\_\_\_\_vessels between them.

blood

lymph

saliva

bile

urine

11. Complete the following sentence: A child with suspected colienteritis was delivered to the\_\_\_\_\_diseases hospital.

infectious

oncology

orthopaedic

ophthalmology

emergency and accident

12. Complete the following sentence: A microslide of the\_\_\_\_\_tissue sample taken from a patient with pneumonia shows damage to the cells that carry out respi-ratory function.

lung

esophagus

liver

breast

throat

13. Complete the following sentence: In a township there was registered an\_\_\_\_\_of hepatitis, which was attributed to water supply.

outbrag

outbrave

outbrazen

outbreak

outburn

14. Complete the following sentence: When activity of a certain enzyme in the liver is low, it results in inhibition of urea\_\_\_\_\_and nitrogen accumulation in blood and tissues.

synthesis

stimulation

shigellosis

screening

sweating

15. Complete the following sentence: Patients with bile duct obstruction typically present with inhibited blood\_\_\_\_\_and develop hemorrhages due to insufficient assimilation of vitamin K.

clotting

conglomeration

clothing

constipation

conjugation

16. Complete the following sentence: A patient used an indirect-acting adrenergic agonist to treat\_\_\_\_\_.

jaundice

rhinitis



myocarditis

bronchitis

appendicitis

17. Complete the following sentence: Histological specimen shows organ parenchyma to consist of lymphoid\_\_\_\_\_that forms lymph nodules; the nodules are located diffusely and have a central artery.

tissue

cell

vessel

vein

bypass

18. Complete the following sentence: A 42-year-old man with\_\_\_\_\_presents with high content of uric acid in blood.

gout

gastritis

giardia

glossitis

gland

19. Complete the following sentence: Blood of the patients with\_\_\_\_\_shows increased content of free fatty acids.

diabetes mellitus

rubella

hepatitis

gastritis

measles

20. Complete the following sentence: During\_\_\_\_\_of a man, who had been suffering from mitral stenosis, the lungs are revealed to be dense and brown-colored.

attack

arrest

atopy

accident

autopsy

21. Complete the following sentence: Examination of the coronary arteries revealed atherosclerotic\_\_\_\_\_with calcinosis that close the arterial opening by 1/3.

place

spot

plaques

center

focus

22. Complete the following sentence: A 16-year-old girl presents with no hair on the pubis and in the armpits, her\_\_\_\_\_glands are underdeveloped, no menstruations.

mammary

pituitary

sweat

hypothalamus

testicle

23. Complete the following sentence: To\_\_\_\_\_some weight a woman has been limiting the amount of products in her diet.

lose

put on

add

waste

hide

24. Complete the following sentence: The endocrinologist diagnosed this patient with diabetes mellitus and\_\_\_\_\_him glibenclamide.

admitted

diminished

evaluated

prescribed

assessed

25. Complete the following sentence: \_\_\_\_\_ volume will be significantly increased compared to the resting state.

heart

liver

respiratory

renal

gastrointestinal

26. Give the translation for: кашель.

cough

calcitonin

circular

cystine

ceramide

27. Give the translation for: невиношування вагітності.

miscarriage

misvaluation

miswanting

misdealing

mispairing

28. Give the translation for: прискорене серцебиття.

palpitation

palpation

pupation

pulsation

pus formation

29. Give the translation for: подагра.

gout

gastritis

giardia

glossitis

gland

30. Give the translation for: усложнения

more difficult

complicate

complication

hardening

complexity

31. Choose the appropriate word for the definition: The act of ejecting the contents of the stomach through the mouth as the result of involuntary muscular spasms of the stomach and oesophagus.

vomiting

nausea

dyspnea

vertigo

bloating

32. Choose the appropriate word for the definition: A long-term autoimmune disease in which the body's immune system becomes hyperactive and attacks normal, healthy tissue. Symptoms include inflammation, swelling, and damage to the joints, skin, kidneys, blood, heart, and lungs.

lupus

periodontitis

hepatitis

bronchitis

appendicitis

33. Complete the sentence: ECG analysis of the patient shows that the T waves are positive in the second standard limb lead and their \_\_\_\_\_ and duration is normal.

length

amplitude

latitude

strength

waves

34. Complete the sentence: A patient presents with\_\_\_\_\_attack  
ofcholelithiasis.

chronic

acute

transverse

transmitting

transient

35. Complete the sentence: The middle lobe of the right  
lung\_\_\_\_\_Segmentum laterale et segmentum mediale.

situates

divides

includes

surroundes

involves

36. Complete the sentence: After a long course of\_\_\_\_\_the patient  
developed signs of intoxication.

prevention

prescription

treat

treatment

prevent

37. Complete the sentence: Increased permeability of the vessel wall is  
the\_\_\_\_\_factor of exudation in a patient.

leakage

leading

dangerous

striking

increasing

38. Complete the sentence: During removal of the hyperplastic thyroid gland of a 47-year-old woman, the parathyroid gland was\_\_\_\_\_.

cut

damaged

harmed

operated on

made an incision

39. Complete the sentence: A histological\_\_\_\_\_represents an organ whose wall consists of the mucosa, submucosa, fibrocartilage and adventitious cartilage.

specimen

example

instance

view

film

40. Answer the question: In a patient with breast cancer, metastases can spread in this case to the following regional lymph node:

parasternal, mediastinal

axillary, parasternal

abdominal, cervical

cervical, parasternal

aortic, mediastinal

41. Choose the synonym for the word in capital letters: On examination the patient presents with hirsutism, MOON-SHAPED face, stretchmarks on the abdomen.

honey moon

moon-like

crescent

oval-shaped

lunar

42. Complete the following sentence: The endocrinologist diagnosed this patient with diabetes mellitus and \_\_\_\_\_ him glibenclamide.

admitted

diminished

evaluated

prescribed

assessed

43. Complete the following sentence: A patient, who has been suffering from bronchial asthma for a long time, developed acute \_\_\_\_\_ failure.

respiratory

heart

liver

renal

gastrointestinal

44. Give the translation for: “exertion”.

слабкість

навантаження

збільшення

потовиділення

фізична робота

45. Give the translation for: “brittle”.

гнучкий

ламкий

незграбний

збіднілий

побілілий

46. Give the translation for: “turbid”.

тьмянний

зеленуватий

жовтуватий

такий, що швидко змінюється

такий, що екскретується

47. Give the translation for: “sensitivity”.

змінність

тривалість

чутливість

сензитивний період

покрощене самопочуття

48. Count the nouns in this test: Give the translation for: “causative agent”.

збудник

агент

алерген

подразник

змінна

49. Choose the correct translation of word combinations in capital letters:  
A patient presents with indigestion, stomachaches, and EXCESSIVE SALIVATION.

деяке слиновиділення

знижене слиновиділення

надмірне слиновиділення

помірне слиновиділення

перехідне слиновиділення

50. Choose the correct translation of word combinations in capital letters:  
Initial INOCULATION of water in 1% peptone water resulted in growth of a thinfilm on the medium surface in 6 hours.

щеплення



посів

культура

штам

розчин

51. Choose the correct translation of word combinations in capital letters:  
A child diagnosed with PURULENT INFLAMMATION of the middle ear was brought to the otolaryngology department.

нагноєння

гнійне запалення

припухлість

гнійне висипання

гнійний дерматит

52. Choose the correct translation of word combinations in capital letters:  
Histological investigation of the UTERINE SCRAPE of the 45-year-old woman with disturbed ovarian menstrual cycle revealed increased number of endometrial glands, some of which are serrated, while others are dilated and cyst-like.

матковий зіскрібок

матковий заскрібок

маткова вагітність

позаматковий заскрібок

позаматковий зіскрібок

53. Choose the correct translation of word combinations in capital letters:  
The students studied peculiarities of genetic code and FOUND OUT that there are amino acids corresponded by 6 codons, 5 amino acids - 4 different codons. Other amino acids are codified by three or two codons and only two amino acids are codified by one codon. What peculiarity of genetic code did the students find out?

виявили

показали

їм доповіли

їм повідомили

їх виявили

54. Choose the correct translation of word combinations in capital letters: During the first year of life an infant presents with disturbed process of breast milk CURDLING.

згортання

перекисання

загустіння

зараження

бродіння

55. Choose the synonym for the word in capital letters: In the process of hemoglobin catabolism iron is released and then as a part of special transport protein is returned to the BONE MARROW, to be used again for hemoglobin synthesis.

жовтий кістковий мозок

червоний кістковий мозок

кістковий мозок

селезінка

осифікація

56. Choose the correct translation of word combinations in capital letters: The mi-croorganisms are small mobile SLIGHTLY CURVED gram-negative bacilli that within 6 hours grow into a light blue film on the 1% alkaline peptone water.

злегка вигнуті

злегка видовжені

сильно вигнуті

сильно видовжені

помірно вигнуті

57. Choose the sentences in Passive voice: In the process of hemoglobin catabolism iron is released and then as a part of special transport protein is

returned to the bone marrow, to be used again for hemoglobin synthesis. Name this transport protein.

All

None

1; 3

2; 3

1; 2

58. Choose the sentences in Active voice: An 18-year-old student presents with enlarged thyroid gland accompanied by accelerated metabolism and increased heart rate. These signs can be observed during hypersecretion of thyroxine. What organelles of thyroid cells are primarily responsible for hormone production and secretion?

1

All

None

2

3

59. Choose the correct translation of word in capital letter: The FIRST-AID CENTER has received a victim of a traffic accident diagnosed with closed displaced fracture of the middle third of the thigh.

невідкладна допомога

перша допомога

центр надання першої допомоги

невідкладність

центральна допомога

60. Choose the statement below that matches the test: Pathogenic staphylococcus was obtained from the purulent wound of the patient. Its antibiotic sensitivity was determined to be as follows: penicillin growth inhibition zone - 8 mm; oxacillin - 9 mm, ampicillin - 10 mm, gentamicin - 22 mm, lincomycin - 11 mm. What antibiotic should be chosen for treatment in this case?

Gentamicin

Oxacillin

Ampicillin

Penicillin

Lincomycin

61. Choose the synonym for the word in capital letters: Examination of a patient with hepatolenticular degeneration REVEALED that synthesis of ceruloplasmin protein has a defect. What organelles is this defect connected with?

implemented

demonstrated

released

relieved

realized

62. Choose the correct translation of word combinations in capital letters: It is known that the gene RESPONSIBLE FOR THE DEVELOPMENT of the MN blood groups has two allelic states. If the gene M is considered as the initial gene, the allelic gene N appeared due to:

Знаходиться у залежності від

Призводить до розподілу

Відповідальний за розвиток

Відповідальний за розподіл

Відповідає за розподіл

63. Choose the correct translation of word in capital letters: During the postsynthetic period of mitotic cycle the synthesis of tubulin proteins was disturbed. These proteins TAKE PART in construction of division spindle.

беруть участь

змінюються

становлять частину

беруть частину

лишают часть

64. Choose the definition for word in capital letters: A newborn child has microcephalia. Doctors consider that this is the result of mothers taking actinomycin D during the pregnancy. What embryonal leaf was influenced by this TERATOGEN?

a malformed animal or human, esp in the fetal stage; monster

small images or cult objects

an agent or factor which causes malformation of an embryo

the process by which congenital malformations are produced in an embryo or fetus

a deformity, a malformation

65. Choose the synonym for word in capital letters: A newborn child has microcephalia. Doctors consider that this is the result of mothers taking actinomycin D during the pregnancy. What embryonal leaf was INFLUENCED by this teratogen?

increased

decreased

creased

affected

reduced

**Lesson 18. Систематизація лексико-граматичного матеріалу з  
розділу «Фармакологія»**

1. Complete the following sentence: \_\_\_\_\_damage to the nephrons is the most likely mechanism of proteinuria development in this case.

inflammation

inflammatory

inflamed

inflating

inflation

2. Complete the following sentence: Preoperative\_\_\_\_\_revealed prothrombin deficiency in the blood of the patient.

examination

exacerbation

deterioration

degradation

contamination

3. Complete the following sentence: A patient complaining of pain in the left shoulder-blade region has been diagnosed with myocardial\_\_\_\_\_.

infarction

infiltration

invading

impairment

imbalance

4. Complete the following sentence: On examination the patient was determined to have strong, balanced, inert type of higher nervous activity according to\_\_\_\_\_classification.

Pavlov's

Parkinson's

Kussmaul's

Cushing's

Bezredka's

5. Complete the following sentence: A married couple came for a genetic counseling, the husband suffers from insulin-independent\_\_\_\_\_, while the wife is healthy.

diabetes mellitus

periodontitis

hepatitis

bronchitis

appendicitis

6. Complete the following sentence: A 46-year-old patient suffering from ulcer disease of the stomach is diagnosed with\_\_\_\_\_.

rheumatoid arthritis

jaundice

hepatitis

tuberculosis

pediculosis

7. Complete the following sentence: A patient with chronic\_\_\_\_\_was prescribed a drug with mucolytic action.

bronchitis

ulcer disease

ischemic heart disease

hepatitis

diabetes mellitus

8. Complete the following sentence: A patient suffers from acute cardiopulmonary failure with pulmonary\_\_\_\_\_.

edema

nausea

dyspnea

vertigo

dizziness

9. Complete the following sentence: Therapeutics unit of a hospital received a man suffering from ulcer disease of the \_\_\_\_\_with hyperacidity.

stomach

liver

lung

gallbladder

kidney

10. Complete the following sentence: Neutralization of xenobiotics and active endogenous metabolites often occurs via\_\_\_\_\_of an oxygen atom into the substrate molecule.

gave

brought

done

found

spread

11. Complete the following sentence: In the process of an experiment,vascular \_\_\_\_\_to the blood flow was measured in the different areas of circulatory system.

chemistry

structure

resistance

resistance

resistancy

12. Complete the following sentence: A patient was hospitalized into the infectious diseases unit on the 11th day since the disease onset and provisionally diagnosed with typhoid fever.

start

onset

end



progression

advance

13. Complete the following sentence: A 48-year-old man with a history of several syncopal episodes with convulsions presents with a loss of\_\_\_\_\_.

weight

appetite

consciousness

conscious

sensitivity

14. Complete the following sentence: A 45-year-old man diagnosed with hepatic cirrhosis and ascites underwent drainage of 5 liters of fluid from his abdominal cavity, which resulted in development of syncopal state due to insufficient blood supply to the\_\_\_\_\_.

brain

stomach

liver

bladder

pancreas

15. Complete the following sentence: Vascular endothelium is characterized by high\_\_\_\_\_activity and synthesizes vasoactive substances.

hepatic

toxic

metabolic

diabetic

epileptic

16. Complete the following sentence: A hereditary disease — homocystinuria - is caused by disturbed\_\_\_\_\_of homocysteine into methionine.

improvement

transformation

disbalance

immobility

failure

17. Complete the following sentence: A patient has an open facial wound with undermined edges; tissue necrosis with gradually developing partial gangrene that nearly \_\_\_\_\_ the bone tissue is observed.

attains

breaches

reaches

reach

gets

18. Complete the following sentence: First-year schoolchildren have \_\_\_\_\_ tuberculin skin test (Mantoux test) at the school nurse's office.

injected

given

received

took

gotten

19. Answer the question: What acid-base imbalance can result from accumulation of excessive ketone bodies in the blood?

metabolic acidosis

metabolic alkalosis

no imbalance occurs

respiratory acidosis

respiratory alkalosis

20. Choose the correct translation of the word combination in capital letters: A 46-year-old patient suffering from ULCER DISEASE OF THE STOMACH is diagnosed with rheumatoid arthritis.

виразкова хвороба

виразкова хвороба шлунку

виразкова хвороба дванадцятипалої кишки

виразка

ерозивне ураження

21. Choose the correct translation of the word combination in capital letters:  
Autopsy shows the following: dense enlarged spleen with SLATE-BLACK PULP;  
enlarged plethoric liver, gray-black on section; cerebral gray matter is brown-gray;  
cerebral white matter contains numerous small hemorrhages.

чорні дощані утворення

синьо-чорні маси

тьмяно-чорна м'якоть

аспідно-чорна м'якоть

світло-чорні маси

22. Choose the correct translation of the word combination in capital letters:  
A microslide of the skin sample taken from the finger of a child shows that  
epidermis is INSUFFICIENTLY DEVELOPED.

гіперплазія

недорозвинений

вади розвитку

недорозвиненість

гіперплазований

23. Choose the correct translation of the word combination in capital letters:  
Autopsy of the body of a 50-year-old man, who had been suffering from  
tuberculosis and died of CARDIOPULMONARY DECOMPENSATION, shows  
lobar affection of the lungs.

серцева недостатність

легенева недостатність

ниркова недостатність

серцево-легенева недостатність

печінкова недостатність

24. Choose the correct translation of the word combination in capital letters:  
The patient presents with acute weight loss due to PROBLEMATIC FOOD INTAKE.

ускладнене споживання їжі

відмова від споживання їжі

зміна дієти

споживання їжі

проблематична їжа

25. Choose the correct translation of the word combination in capital letters:  
A 59-year-old man, a business manager, developed intense BURNING RETROSTERNAL PAIN that irradiates to the left arm.

жалячий позагрудинний біль

пекучий загрудинний біль

свердлячий підгрудинний біль

пекучий позагрудинний біль

колючий передгрудинний біль

26. Choose the synonym for the word in capital letters: ANKLE-JERK REFLEX and knee-jerk reflex are absent on the right.

Perseus reflex

Andromeda reflex

Achilles reflex

Zeus reflex

Hermes reflex

27. Give the translation for: «ожиріння».

hepatotoxicity

osteoarthritis

obesity

anxiety

apnea

28. Give the translation for: «нестача».

deficiency  
sufficiency  
efficiency  
proficiency  
contingency

29. Give the translation for: «бляшка».

plague  
plaque  
rubella  
measles  
lupus

30. Give the translation for: «захворюваність».

mortality  
morbidity  
virility  
vitality  
mortal rate

31. Choose the appropriate word for the definition: White cells (the leukocyte count) above the normal range in the blood.

glycosuria  
leukopoiesis  
leukocytosis  
leukocyte redistribution  
anadiplosis

32. Choose the appropriate word for the definition: The paired, larger, rounded anterior eminence of the laminae of mesencephalic tectum; major afferent connections of the superficial layers are the retina and striate cortex.

anterior quadrigeminal bodies  
posterior quadrigeminal bodies  
red nuclei

vestibular nuclei

substantia nigra

33. Choose the appropriate synonym for the capitalized word: Renal pelvis and calyces are dilated and filled with turbid urine; their mucosa is DULL and has hemorrhagic foci.

bright red

glazed

uneven

without luster

with red films

34. Choose the correct translation for “undermined”.

розмитий

підірваний

чітко окреслений

здавлений

відчленований

35. Choose the correct translation for “ущільнений”.

dense

thickened

wide

loosen

damaged

36. Choose the correct translation for “здатність”.

misshapen

mental

ability

temporal

painful

37. Choose the correct translation for “хрящ”.

limb

bone

cartilage

intestine

gland

38. Give the definition for the medical term “paragonimiasis”.

infection by a parasitic worm

inflammation by a parasitic worm

irritation by a parasitic worm

dysfunction of lung’s ability

chronic disease

39. Give the definition for the medical term “glomerulonephritis”.

inflammation of pancreas

inflammation of lungs

inflammation of kidneys

inflammation of bladder

dysfunction of kidneys

40. Give the definition for the medical term “hypoglycemia”.

high blood sugar

low blood sugar

high blood pressure

low blood pressure

abnormal accumulation of calcium

41. Complete the sentence: Autopsy shows the following: dense enlarged spleen with slate-black pulp; enlarged plethoric liver, gray-black on section; cerebral gray matter is brown-gray; cerebral white matter contains numerous small\_\_\_\_\_.

hemorrhages

hemmorhages

hemorrhages

hemorages

hemorrhages

42. Find the synonym for: tumour.

grind

growth

tremor

temper

tulip

43. Find the synonym for: to increase.

to decrease

to descend

to fall

to enlarge

to go down

44. Complete the following sentence: Renal pelvis and calyces are dilated and filled with turbid urine; their \_\_\_\_\_ is dull and has hemorrhagic foci.

mukosa

mucoza

mucosa

mukoza

mukuz

45. Give the translation for: wound.

хвороба

захворювання

біль

перелом

рана

46. Complete the following sentence: The child is diagnosed with hemolytic disease of newborn \_\_\_\_\_ rhesus incompatibility.

because

by caused



cause for

cause

caused by

47. Complete the following sentence: In a township there was registered an outbreak of hepatitis, which had supposedly spread through the water\_\_\_\_\_.

irrigation

supplements

system

nourishment

supply

48. Complete the following sentence: A patient\_\_\_\_\_taking bisacodyl for a long time to treat chronic constipation.

has

was

have

has been

is

49. Find the translation for: temporary.

постійний

сталий

відсталий

тимчасовий

швидкий

50. Give the translation for the medical term “liver cirrhosis”

пошкодження печінки

запалення печінки

цироз печінки

рак печінки

захворювання печінки

51. Insert the missing word: Kidney X-ray image obtained by means of pyelography shows that the minor calyces converge to form 2 major calyces that \_\_\_\_\_ the renal pelvis, from which the ureter exits.

stick to

are adhered

adjoin to

adhere

had attached

52. Give the translation for the word “calyx”

чашка

ниркова чашка

нирковий стакан

келих

нирковий келих

53. Give the definition for the medical term “oliguria”

low output of urine

high output of urine

urine retardation

incontinence of urine

painful urination

54. Give the translation for the word “ileum”

клубова кишка

пряма кишка

товста кишка

дванадцятипала кишка

кишківник

55. Give the translation for the word “converge”

надходити

сходитися (в одну точку)

відходити

розійтися

збігтися

56. Give the translation for the word “incised wound”

колота рана

різана рана

ножове поранення

подразнення

рана

57. Give the definition for the term “sore throat”

inflammation of tonsils

inflammation of pharynx

inflammation of throat

irritation of larynx

irritation of middle ear

58. Give the translation for the word “impairment”

зменшення

порушення

збудник

збільшення

погіршення

59. Give the translation for the word “contraction”

згинання

скорочення

розгинання

звуження

дилатація

60. Form the proper medical term for the sentence: Micro\_\_\_\_\_ with  
Burry-Gins stain should be used in industry to test the raw leather for presence of B.  
antracis.

-scopy

-scope

-structure

-scale

-scan

61. Complete the following sentence: A patient with\_\_\_\_\_has high total bilirubin that is mainly indirect (unconjugated), high concentration of stercobilin in the feces and urine.

myocarditis

bronchitis

rhinitis

jaundice

appendicitis

62. Complete the following sentence: Histological specimen shows organ parenchyma to consist of lymphoid\_\_\_\_\_that forms lymph nodules; the nodules are located diffusely and have a central artery.

vessel

vein

tissue

bypass

cell

63. Complete the following sentence: Blood of the patients with\_\_\_\_\_shows increased content of free fatty acids.

hepatitis

diabetes mellitus

rubella

gastritis

measles

64. Complete the following sentence: During\_\_\_\_\_of a man, who had been suffering from mitral stenosis, the lungs are revealed to be dense and brown-colored.

arrest

atopy

autopsy

attack

accident

65. Complete the following sentence: Examination of the coronary arteries revealed atherosclerotic \_\_\_\_\_ with calcinosis that close the arterial opening by 1/3.

place

spot

plaques

center

focus

**Lesson 19. Систематизація лексико-граматичного матеріалу з  
розділу «Фармакологія»**

1. Complete the sentence: She\_\_\_\_\_the sensation of heaviness in her lower abdomen and a small amount of blood being excreted with urine at the end of each urination.

- has complained of
- complaining of
- complain about
- complains of
- complains about

2. Complete the sentence: Histological analysis of a removed skin tumor shows clusters and bands\_\_\_\_\_atypical stratified squamous epithelium cells.

- compose
- composition
- composing
- composed
- composed of

3. Choose the appropriate word for the definition: A subtype of pneumonia. It is the acute inflammation of the bronchi, accompanied by inflamed patches in the nearby lobules of the lungs.

- hospital-acquired pneumonia
- community-acquired pneumonia
- bronchopneumonia
- lobar pneumonia
- pneumonia

4. Complete the sentence: A patient with parkinsonism was\_\_\_\_\_levodopa, which led to rapid improvement of the patient's condition.

- administered
- prevented

reduced

prescribed

prescribing

5. Complete the sentence: Vitamin A\_\_\_\_\_can cause signs of disturbed twilight vision.

deficiency

abnormality

taken

eating

development

6. Answer the question: What is the main source of blood supply to the descending colon?

Splenic artery

Inferior mesenteric artery

Superior mesenteric artery

Celiac trunk

Middle colic artery

7. Complete the sentence: When studying the pulmonary ventilation values, the reduction of forced expiratory volume\_\_\_\_\_.

is detected

having been detected

had been detected

has been detected

are detected

8. Complete the sentence: A patient is\_\_\_\_\_with glucocerebroside lipidosis (Gaucher's disease) that manifests as splenomegaly, liver enlargement, affected bone tissue, and neuropathies.

diagnosed

prescribed

administered

treatment

treated

9. Complete the sentence: Autopsy of the body of an elderly man\_\_\_\_\_yellow spots and streaks in theaortic intima and white-yellow protruding plaques in the area of aortic bifurcation.

described

treated

involved

revealed

find

10. Complete the sentence: Histological analysis of a\_\_\_\_\_skin tumor shows clusters and bands composed of atypical stratified squamous epitheliumcells.

reduced

removed

revealed

arranged

associated

11. Complete the sentence: An oncological patient had been\_\_\_\_\_methotrexate.

administered

treated

diagnosed

prescribed

fulfilled

12. Complete the sentence: \_\_\_\_\_of the palmar surface shows one of the palmarmuscles to be atrophied.

transfusion

examination

administration



preparation

injection

13. Complete the sentence: High calcium was \_\_\_\_\_ in his secondary urine.

detected

observed

diagnosed

reduced

remained

14. Choose the appropriate word for the definition: an enlargement of the spleen.

Asplenia

Hepatosplenomegaly

Splenomegaly

Splenic infarction

Tropical splenomegaly syndrome

15. Complete the sentence: A patient in a collaptoid state has been \_\_\_\_\_ an injection of mesatonum for the correction of blood pressure.

given

taken

done

measured

cut

16. Complete the sentence: A 60-year-old man diagnosed with chronic heart failure was \_\_\_\_\_ to the hospital.

taken

come

get

brought

reach

17. Complete the sentence: Various biological preparations can be used for poliomyelitis\_\_\_\_\_.

prevent

prevention

treat

treatment

remain

18. Complete the sentence: A patient has undergone\_\_\_\_\_removal of the pylorus.

surgical

surgery

therapy

therapeutic

surgeon

19. Complete the sentence: A\_\_\_\_\_unit has received a patient with a wrist trauma and a clinical presentation of the damage to the nerve that passes through the carpal tunnel.

traumatology

cardiological

allergic

therapeutic

gynecological

20. Complete the sentence: During surgery performed in abdominal cavity a surgeon\_\_\_\_\_the ligament of liver stretching from the anterior abdominal wall (navel) to the inferior surface of liver.

situated

divided

included

located

involved

21. Match the medical term with its description: A a group of eye diseases which result in damage to the optic nerve and cause vision loss.

Ptosis

Blepharophimosis

Enophthalmos

Scleritis

Glaucoma

22. Complete the sentence: The mother has a history of antibiotic\_\_\_\_\_ during her pregnancy.

prevention

prescription

treat

treatment

prevent

23. Complete the sentence: A 25-year-old young man came to the doctor complaining of general weakness, rapid fatigability, irritability, reduced working\_\_\_\_\_, and bleeding gums.

option

transmission

severity

ability

leakage

24. Complete the sentence: The patient presents with acute weight loss due to problematic\_\_\_\_\_intake.

formula

food

meat

meal

milk

25. Complete the sentence: A histological\_\_\_\_\_represents an organ whose wall consists of the mucosa, submucosa, fibrocartilage and adventitious cartilage.

specimen

example

instance

view

film

26. Complete the sentence: A patient with pulmonary tuberculosis\_\_\_\_\_ the most effective anti-tuberculous antibiotic.

disrupted

described

treated

involved

was prescribed

27. Complete the following sentence: The\_\_\_\_\_is node-shaped, 3 cm in diameter, soft and elastic, pink-white colored, and has homogeneous structure.

tumor

epidermis

epithelium

multicellular organisms

blood

28. Complete the following sentence: Autopsy of a 50-year-old woman, who had been suffering from systemic connective tissue disease, reveals small dense\_\_\_\_\_with lumpy surface.

kidneys

lung

stomach

bronchus

ventricle

29. Complete the following sentence: In human organism significant bloodloss leads to decreased\_\_\_\_\_pressure, tachycardia, and weakness.

urine

bile

blood

cerumen

amniotic fluid

30. Complete the gap with the correct alternative: High calcium was\_\_\_\_\_in his secondary urine.

detected

accessed

known

prepared

delayed

31. Complete the gap with the correct alternative: Microscopically the tumor \_\_\_\_\_bundles of cells with oval nuclei.

consists

contains

have

take

participate

32. Match the definition with the term “contact dermatitis”:

An inflammation of the skin which results from either exposure to allergens or irritants

An inflammation of the skin characterized by itchiness, red skin and a rash

A type of inflammation in the nose which occurs when the immune system overreacts to allergens in the air

A type of inflammation in the vagina which occurs when the immune system overreacts to allergens in the air

An inflammation of the intestine which results from either exposure to allergens or irritants

33. Complete the gap with the correct alternative: A patient has been brought into a surgical\_\_\_\_\_with an incised wound of the anterior surface of the shoulder in its lower one-third.

therapy

laboratory

prescription

ward

bed

34. Choose the term to the definition: “A sudden unforeseen crisis (usually involving danger) that requires immediate action”:

emergency

fever

recover

ambulance

flu

35. Choose the term to the definition: “an injury to living tissue (especially an injury involving a cut or break in the skin)”

wound

hurt

pain

ache

bend

36. Complete the gap with the correct alternative: A concerned mother\_\_\_\_\_a pediatrician with complaints of her child suffering from frequent stomachaches, loss of appetite, nausea, constipation.

addressed

went

applied

discussed

said

37. Complete the gap with the correct alternative: The change in cell membrane rest potential can be\_\_\_\_\_activation of the following cell membrane channels.

caused by

developed

resulted

damaged

consisted

38. Complete the sentence. Preoperative examination revealed prothrombin \_\_\_\_\_in the blood of thepatient.

abnormality

deficiency

taken

eating

development

39. Complete the sentence. During surgery\_\_\_\_\_in abdominal cavity a surgeon located the ligament of liver stretching from the anterior abdominal wall (navel) to the inferior surface of liver.

administered

prevented

reduced

eaten

performed

40. Choose the correct translation of word combinations in capital letters: Pigmentation intensity of human skin is controlled by A FEW INDEPENDENT DOMINANT GENES. It is known that pigmentation is the more intensive, the bigger quantity of these genes. What is the type of interaction between these genes?

Кількох взаємозалежних генів

Багатьох взаємозалежних генів

Кількох залежних генів

Кількох взаємонезалежних генів

Кількох незалежних генів

41. Choose the correct translation of the word in capital letters: A 35 y.o. patient diagnosed with STERILITY came to gynaecological department for diagnostic biopsy of endometrium. Microscopic examination revealed that mucous membrane is edematous, uterine glands are convoluted and filled with thick secreta.

Чистота, відсутність мікроорганізмів в середовищі

Неплідність, нездатність мати потомство

В належних стерильних умовах

За відсутності належних стерильних умов

Плідність, здатність виношувати потомство

42. Choose the correct translation of word combinations in capital letters: A chemical burn of esophagus caused its LOCAL CONSTRICTION as a result of scar formation. What cells of loose connective tissue take part in scar formation?

Тимчасове звуження

Місцеві судоми, спазми

Місцеве звуження

Тимчасові судоми, спазми

Місцеве скорочення

43. Choose the correct translation of word combinations: During postembryonal haemopoiesis in the red bone marrow the cells of one of the cellular differons demonstrate a GRADUAL DECREASE in cytoplasmic basophilia as well as an increase in oxyphilia, the nucleus is being forced out. Such morphological changes are typical for the following haemopoiesis type:

Поступове зростання

Різке зростання



Швидке зменшення, спадання

Поступове зменшення, спадання

Швидке зростання

44. Complete the sentence. A rounded whitish-pink tumor node with diameter of 6 cm has been \_\_\_\_from uterine cavity.

revealed

removed

reduced

arranged

associated

45. Complete the sentence. An oncological patient had been\_\_\_\_methotrexate.

treated

diagnosed

administered

prescribed

fulfilled

46. Complete the sentence. After the \_\_\_\_ of the concentrated red blood cells the patient developed posttransfusion shock.

examination

administration

preparation

transfusion

injection

47. Complete the sentence. When examining a patient with a suspicion of food toxicoinfection, a doctor on duty has \_\_\_\_symptoms characteristic of botulism.

observed

diagnosed

reduced

detected

remained

48. Complete the sentence. After examining the patient the doctor recommended him to \_\_\_\_rich meat and vegetable broth, spices, smoked products from the diet,

add

include

eliminate

remove

eat

49. Complete the sentence. A patient in a collaptoid state has been \_\_\_\_an injection of mesatonum for the correction of blood pressure.

taken

given

done

meassured

cut

50. Choose the correct translation for “homogeneous”.

неоднорідний

різноманітний

однорідний

однотипний

типовий

51. Choose the correct translation for “value”.

ціна

кошти

змінна

крива

значення, показник

52. Choose the correct translation for “smoothed-out”.

рівний

розгладжений

розпущений

обпечений

зміщений

53. Choose the correct translation for “викликати”.

induce

eliminate

reduce

reveal

damage

54. Choose the correct translation for “спадковий”.

hereditary

misshapen

mental

temporal

painful

55. Choose the correct translation for “terminal”

термін

кінцевий

далекий

найвіддаленіший

збільшений

56. Choose the correct translation for “загострення хвороби”.

exacerbation

lack

regeneration

matter

failure

57. Complete the sentence. A patient with incised wound of trapezius muscle has been referred to a \_\_\_\_\_ department.

cardiological

allergic

therapeutic

gynecological

traumatological

58. Complete the sentence. Squamous part of temporal bone and the artery \_\_\_\_ on its inner surface have been damaged in the result of inflicted gunshot wound

included

surrounded

situated

divided

involved

59. Match the medical term with its description. A disease is caused by lung flukes.

Leukoplakia

Paragonimiasis

Candidosis

Biliary dyskinesia

Ichthyosis

60. Complete the sentence. Continuous \_\_\_\_ of cancer patients with methotrexate over time reduces the target cell's sensitivity to the drug.

prevention

prescription

treatment

treat

prevent

61. Complete the sentence. \_\_\_\_ to divide is characteristic of procariotic and eukaryotic cells.

option

transmission

severity

ability

leakage

62. Complete the sentence. \_\_\_\_used in feeding of infants has insufficient content of vitamin B6.

food

meat

formula

meal

milk

63. Complete the sentence. A histological \_\_\_\_represents an organ whose wall consists of the mucosa, submucosa, fibrocartilage and adventitious cartilage.

example

instance

specimen

view

film

64. Complete the sentence. Patient's eye accommodation process has been\_\_\_\_.

discribed

treated

disrupted

involved

find

65. Complete the sentence. A 4-year-old child\_\_\_\_\_numerous carious cavities and yellow-colored teeth.

is presented

has been presented

presenting with

presents with

unpresenting

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