

Diagnostic testing
Discipline “Pharmacology”
Terms 5,6

Curriculum	31.05.01
Specialty	General Medecine
Form of education	Full-time
Designer Department	Morphology and Physiology
Graduate Department	Internal Diseases

Term 5

Competence	Task	Answers	Type of complexity
GPC-7.1, GPC-7.4, PC-5.1, PC-5.4	Choose the correct answer 1. <i>Novocaine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer 2. <i>Adrenaline is related to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer 3. <i>Metoprolol belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer 4. <i>Atropine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer 5. <i>Proserin belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers 6. <i>Parenteral routes of drug administration are</i>	1) oral 2) subcutaneous 3) intramuscular 4) intravenous 5) intra-arterial	medium
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers 7. <i>Enteral routes of drug administration are</i>	1) oral 2) sublingual 3) rectal 4) intravenous 5) intra-arterial	medium
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers 8. <i>Nurofen has an effect</i>	1) antipyretic 2) anti-inflammatory 3) painkillers 4) anticonvulsant 5) antiarrhythmic	medium
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers 9. <i>As an antipyretic in a child, we can recommend</i>	1) ibuprofen 2) acetylsalicylic acid 3) promedol 4) benzylpenicillin 5) acetylcysteine	medium
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers 10. <i>Analgesic for pain relief of child-birth</i>	1) paracetamol 2) acetylsalicylic acid 3) promedol 4) meloxicam 5) diclofenac	medium

GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>11. Sleeping pills include</i>	1) norepinephrine 2) imovan 3) zolpidem 4) thermopsis grass 5) birch buds	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>12. Narcotic analgesics include</i>	1) magnesium sulfate 2) morphine 3) promedol 4) fentanyl 5) droperidol	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>13. The following drugs are used in the treatment of epileptic disease</i>	1) aspirin 2) benzonal 3) sodium valproate 4) phenobarbital 5) pregabalin	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>14. To relieve an attack of bronchospasm, use</i>	1) xylometazoline 2) mezatol 3) salbutamol 4) phenoterol 5) ephyllin	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>15. Painkillers are</i>	1) warfarin 2) neodicoumarin 3) nimesulide 4) diclofenac 5) promedol	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>16. Distribute the drugs into groups</i>	1) adrenomimetics 2) adrenaline blocker 3) cholinoblocker A) adrenaline B) atropine C) norepinephrine D) anaprilin E) bisoprolol	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers <i>17. Distribute the drugs according to the indications for use</i>	1) pain treatment 2) treatment of rhinitis, sinusitis 3) relief of vascular collapse A) paracetamol B) xylometazoline C) norepinephrine D) mezatol E) analgin	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Complete the sentence <i>18. Diltiazem refers to depolarizing muscle relaxants and causes paralysis, which is called</i>	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct combination of answers <i>19. Specify effective combinations of drugs: a) beta-blockers + alpha-</i>	1) a, c 2) b, c 3) a, b, d 4) c, d 5) a, b	high

	<i>blockers; b) analgin + diphenhydramine; c) beta1,2-blockers + beta1-blockers; d) lidocaine + adrenalin.</i>		
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers <i>20. Distribute funds by effects</i>	1) dilate the bronchi 2) constrict blood vessels 3) have a local anesthetic effect A) salbutamol B) epinephrine C) norepinephrine D) lidocaine E) novocaine E) phenoterol G) mezonon	high

Term 6

Competence	Task	Answers	Type of complexity
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer <i>1. Lidocaine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer <i>2. Norepinephrine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer <i>3. Bisoprolol belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer <i>4. Atropine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answer <i>5. Pilocarpine belongs to the group</i>	1) adrenomimetics 2) adrenoblockers 3) local anesthetics 4) cholinomimetics 5) holinoblockers	low
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers <i>6. Parenteral routes of drug administration are</i>	1) oral 2) subcutaneous 3) intramuscular 4) intravenous 5) intra-arterial	medium
GPC -7.1, GPC -7.4, PC-5.1, PC-5.4	Choose the correct answers <i>7. Enteral routes of drug administration are</i>	1) oral 2) sublingual 3) rectal 4) intravenous 5) intra-arterial	medium

GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 8. <i>Ibuprofen has an effect</i>	1) antipyretic 2) anti-inflammatory 3) painkillers 4) anticonvulsant 5) antiarrhythmic	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 9. <i>As an antipyretic in a child, it is recommended</i>	1) paracetamol 2) acetylsalicylic acid 3) promedol 4) benzylpenicillin 5) acetylcysteine	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 10. <i>Analgesic for pain relief of child-birth</i>	1) paracetamol 2) acetylsalicylic acid 3) promedol 4) meloxicam 5) diclofenac	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 11. <i>Cardiac glycosides include</i>	1) digitoxin 2) digoxin 3) strophanthin 4) thermopsis grass 1) 5) birch buds	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 12. <i>Enzyme preparations that improve digestion are</i>	1) magnesium sulfate 2) festal 3) mezim 4) pancreatin 5) unienzyme	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 13. <i>The following groups of drugs are used in the treatment of coronary heart disease</i>	1) m-holinoblockers 2) antiplatelet agents 3) beta blockers 4) organic nitrates 5) calcium channel blockers	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 14. <i>To relieve an attack of bronchospasm, use</i>	1) xylometazoline 2) mezatol 3) salbutamol 4) phenoterol 5) euphyllin	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 15. <i>Low molecular weight heparins are</i>	1) warfarin 2) neodicoumarin 3) fraxiparin 4) enoxaparin 5) reviparin	medium
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 16. <i>Distribute antibiotics aminoglycosides into groups</i>	1) 1 generation 2) 2nd generation 3) 3rd generation A) streptomycin B) amikacin C) kanamycin D) tobramycin E) gentamicin	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 17. <i>Distribute antiviral drugs according to indications for use</i>	1) flu treatment 2) treatment of herpes 3) HIV treatment A) remantadine B) acyclovir C) dolutegravir D) lamivudine	high

		D) arbidol	
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Complete the sentence 18. Dilitin refers to depolarizing muscle relaxants and causes paralysis, which is called	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct combination of answers 19. Specify combinations that are effective in the treatment of hypertension: a) beta-blockers + diuretics; b) i-ACE + diuretics; c) beta-1,2-blockers + beta1-blockers; d) beta-blockers + verapamil.	1) a, c 2) b, c 3) a, b, c 4) c,d 5) a, b	high
GPC -7.1, GPC -7.4, PC- 5.1, PC-5.4	Choose the correct answers 20. Distribute antimicrobials into groups	1) fluoroquinolones 2) cephalosporins 3) carbapenems A) ciprofloxacin B) cefazolin C) ceftriaxone D) meropenem D) doripenem E) levofloxacin G) cefepim	high