

FACULTY OF MEDICINE AND PHARMACY
DEPARTMENT OF PRECLINICAL DISCIPLINES

CONTEST TOPIC

Position 7, professor, pharmacology and pharmacotherapy, pharmacology disciplines

1. Antiasthmatics. Medicines acting on the respiratory system
2. Medicines acting on the blood. Coagulants and anticoagulants
3. Medicines with an action on the cardiovascular system: drugs with a predominant action on the heart - cardiotonic and antiarrhythmic.
4. Medicines with an action on the cardiovascular system: drugs with a predominant action on the vessels - antianginal, antihypertensive, antiischemic vasodilators, vasoconstrictors, medication of veins and capillaries)
5. Medicines with action on the excretory system. Diuretics
6. Medicines with action on the digestive system. Antiulcerative. laxative, purgative
7. Medicines with action at bone level.
8. Sex hormones. Contraception. Hormonal therapy
9. Medicines with action on the uterine muscles
10. Medication of oncological conditions
11. General anesthetics. Local anesthetics.
12. Hypnotics and sedatives
13. Tranquilizers. Anxiolytics
14. Neuroleptics. Antipsychotics
15. Opioid analgesics
16. Antipyretic analgesics. Nonsteroidal anti-inflammatories
17. Anticonvulsants (antiepileptics)
18. Muscle relaxants with central action. Parkinson
19. CNS stimulants
20. Antidepressants
21. Parasympathomimetics. Parasympatholytics
22. Sympathomimetics. Sympatholytics
23. Insulin and synthetic antidiabetics

24. Diabetes mellitus.

Bibliography

1. Manual de farmacoterapie/ Barbara G. Wells, Terry L, Schwinghammer, Joseph T, DiPiro, Ccily V. DiPiro, Adina Popa- Bucuresti: Prior, 2019. ISBN 978973-88039-3-0
2. Laurence L. Brunton, Randa Hilal-Dandan, Bjorn C. Knollmann: Goodman & Gilman's – The pharmacological basis of therapeutics, McGraw Hill, 13th Edition, 2018.
3. Negreș S (autor coordonator), Chiriță C, Zbârcea CE, Velescu BȘ, Buzescu A, Șeremet O, Ștefănescu E. Farmacoterapie, volumul I, Editura Printech, București, 2013.