

**Control questions and literature
for students for practical training in pathological anatomy
at the Department of Pathological Anatomy**

II year Faculty of Dentistry

Topic: “Chronic (productive) inflammation. Interstitial inflammation. Granulomatous inflammation. Inflammation with formation of polyps and condylomas”

Control questions:

1. Definition of inflammation, etiology, mechanisms of development, phases of inflammation.
2. Definition of chronic inflammation.
3. Definition of productive inflammation.
4. Etiology, pathogenesis, morphological characteristics of chronic inflammation.
5. Etiology, pathogenesis, morphological characteristics of productive interstitial inflammation.
6. Etiology, pathogenesis, morphological characteristics, outcomes of granulomatous inflammation.
7. Etiology and pathogenesis of specific granulomatosis.
8. Chronic inflammation. Productive inflammation: classification. Morphological characteristics of interstitial inflammation and inflammation with the formation of polyps and genital warts.
9. Inflammation around animal parasites (echinococcosis, trichinosis, dirofillariasis) and around foreign bodies: morphological characteristics.

Literature to the Topic 3

Basic literature:

1. “Basic pathology” Vinay Kumar, Ramzi S. Cotran, Stanley L. Robbins, 1997.
2. Струков А. И. Патологическая анатомия [Электронный ресурс] : учебник / Струков А. И., Серов В. В. ; под ред. В.С. Паукова. - 6-е изд., перераб. и доп. - М. : Литтерра, 2013. - 880 с. - Режим доступа: <http://www.studentlibrary.ru/>
3. Струков А. И. Патологическая анатомия [Текст] : учебник / Струков А. И., Серов В. В. - 5-е изд., стер. - М. : Литтерра, 2012. - 848 с. : ил.– (Учебник для студентов медицинских вузов)/
4. Общая патологическая анатомия [Электронный ресурс] : руководство к практическим занятиям для стоматологических факультетов : учебное пособие / Зайратьянц О. В., Рябоштанова Е. И., Зотова Л. А., Бойкова С. П. и др. ; под общ. ред. О. В. Зайратьянца . - М. : ГЭОТАР-Медиа , 2013 . - 296 с. : ил. . - Режим доступа: <http://www.studentlibrary.ru/>
5. Частная патологическая анатомия [Электронный ресурс] : руководство к практическим занятиям для стоматологических факультетов : учебное пособие / ; О.В. Зайратьянц, Е.И. Рябоштанова, Л.А. Зотова, С.П. Бойкова, Л.Г. Миринова,

К.В. Оपालенов, Н.А. Швец, А.М. Токмаков, Г.О. Зайратьяниц, А.В. Журавлева, О.П. Мишутченко, Н.А. Грекова, О.К. Кошелева, Г.И. Макарянёва, Ж.Л. Ганёева . - 2-е изд., перераб. и доп. . - М. : ГЭОТАР-Медиа , 2013 . - 240 с. : ил. . - Режим доступа: <http://www.studentlibrary.ru/>

Additional literature:

1. "Pathology. Quick Review and MCQs" Harsh Mohan, 2004.
2. "Textbook of Pathology " Harsh Mohan, 2002.
3. "General and Systemic Pathology" Joseph Hunter, 2002.
4. "General and Systematic Pathology " Ed. J.C.E. Underwood – Edinburgh: Churchill Livingstone, 1996 (2th).
5. "Histology for Pathologist" Ed. S.S.Sternberg – Philadelphia: Lippincott Raven Publ, 1997 (2th).
6. "Histopathology. A Color Atlas and Textbook" Damjanov I., McCue P.A. – Baltimore, Philadelphia, London, Paris etc.: Williams and Wilkins, A Waverly Co., 1996.
7. "Muir's Textbook of Pathology" Eds. R.N.M. MacSween, K. Whaley London: ELBS, 1994 (14th).
8. "Pathology" Eds. Rubin, J.L. Farber – Philadelphia: Lippincott Raven Publ, 1998 (3th).
9. "Pathology Illustrated" Govan A.D.T., Macfarlane P.S., Callander R. – Edinburgh: Churchill Livingstone, 1995 (4th).
10. "Robbins Pathologic Basic of Disease" Eds. R.S.Cotran, V.Kumar, T.Collins – Philadelphia, London, Toronto, Montreal, Sydney, Tokyo: W.B.Saunders Co., 1998 (6th).
11. "Wheater's Basic Histopathology. A Color Atlas and Text" Burkitt H.G., Stevens A.J.S.L., Young B. – Edinburgh: Churchill Livingstone, 1996 (3th).
12. "Color Atlas of Anatomical Pathology" Cooke R.A., Steward B. – Edinburgh: Churchill Livingstone, 1995 (10th).
13. "General Pathology " Walter J.B., Talbot I.C. – Edinburgh: Churchill Livingstone, 1996 (7th).
14. "Concise Pathology" Parakrama Chandrasoma, Glive R. Taylor.
15. "Pathology" Virginia A. LiVolsi, Maria J. Merino, John S. J. Brooks, Scott H. Saul, John E. Tomaszewski, 1994.
16. "Short lectures on pathology" Zagoroulko A., 2002
17. "Robbins pathologic basis of diseases" Cotran R., Kumar V., Collins T.
18. "General pathology" Dr. Fatma Hafez, 1979.
19. "Anderson's Pathology " Damjanov I., Linder J. – St. Louis: Mosby Inc., 1995 (10th).

<https://www.volgmed.ru/ru/depts/list/69/>

<https://volgmu-pat-anat.3dn.ru/>

<https://webpath.med.utah.edu/>