QUESTIONS FOR WEEK 8 -RADIOLOGY OF THE BONES AND JOINT

1. The role of X-ray diagnostics in pathological changes of the musculoskeletal system
2. The role of ultrasound diagnostics in pathological changes of the bone and joint system
3. The role of CT diagnostics in pathological changes of the musculoskeletal system
4. The role of MRI diagnostics in pathological changes of the musculoskeletal system
5. Bone structure
6. Definition of Long Bones and Examples
7. Definition of short bones and examples
8. Definition of Flat Bones and Examples
9. What are irregular bones?
10. Diagnostics of bone trauma-algorithm of examinations
11. Types of fractures?
12. Healing fractures
13. The difference in diagnosis of benign and malignant bone tumors
14. Cold abscess in TBC spondylitis?
15. Division of arthritis
16. Stages of the disease in rheumatoid arthritis
17. In what diseases does the x-ray of the spine have the appearance of a "bamboo stick"?
18. Types of metabolic bone diseases?
19. Characteristics of GOUT
20. Algorithm of examination for herniated disc