

# Final 2024

## Written:

1-clinical picture of osteogenesis imperfecta?

2- pH changes during muscle contraction?

3 - difference between isotonic, isometric?

4- action of biceps?

5- superficial Flexor retinaculum pass?

6- ape hand, Waiter hand?

7- role of tetnylsin in pathogenesis?

8-nerve supply of gluteus maximus?

9- action of hallucis longus?

10-clinical picture of *Trichinella spiralis*?

11- E/M of Skeletal muscles?

12- origin and termination of popliteus?

13- predisposing Factor of secondary osteoarthritis?

14- predisposing Factors of secondary osteosarcoma?

15- pathogenesis of chronic osteomyelitis?

16- nerve and action of rhomboids muscle?

17- muscles that does protraction on shoulder?

18- diagnosis of cysticercosis?

19- side effects of leflunomide?

20- ligaments connecting spines in vertebrae together?

21- describe structure of elbow joint?

22- origin description of osteoblast?

23- sites of yellow elastic Fibers?

24 - muscles that work on hip and Knee joints?

25- adductor of the hip Joint?