Colloquium 1 – Demonstrate *practical skill*

- 1. Bellyed scalpel
- 2. In what position should scalpel be when one makes an incision in the skin, subcutaneous tissue and superficial fascia?
- 3. Currently, the choice of suture material for connecting different layers of a surgical wound depends on?
- 4. Perform a final stop of bleeding from subcutaneous base vessels using a curved Billroth hemostatic clamp and ligature
- 5. Perform a final stop of bleeding from vessels.
- 6. Perform an interrupted knot suture of the skin and subcutaneous base
- 7. Perform an interrupted knot suture of the proper fascia.
- 8. Perform a U-shaped suture on the skeletal muscle.
- 9. Perform a dissection of the skin, subcutaneous tissue and superficial fascia.
- 10. Dissect a proper fascia using a grooved probe
- 11. Remove an interrupted knot suture of the skin and subcutaneous base
- 12. Where should the knot be placed in relation to the skin junction line?
- 13. Tie a sea knot (by hand).
- 14. Tie a surgical knot (apodactyl method)
- 15. Tie a surgical knot (by hand)
- 16. Billroth hemostatic clamp (straight/curved)
- 17. Kocher hemostatic clamp (straight/curved)
- 18. Mosquito clamp (straight/curved)
- 19. Button probe
- 20. Atraumatic curved needle (piercing)
- 21. Curved surgical stabbing needle.
- 22. Hegar needle holder
- 23. How should one apply a hemostatic clamp to a bleeding vessel?
- 24. How should the needle puncture site be positioned when applying an interrupted skin suture?
- 25. What instruments are needed to remove an interrupted skin suture?
- 26. Which layers of the surgical wound are opened with plate hooks?
- 27. What type of the scalpel is used to cut the skin, subcutaneous tissue and superficial fascia?
- 28. Korntsang (straight/curved)
- 29. Ligature needle right/left (Deschan's/Deschamp's)
- 30. Scissors, pointed, pointed-blunt, straight
- 31. Blunt scissors, curved along the plane (Cooper)
- 32. Anatomical tweezers
- 33. Plate hook (Farabef's)

- 34. Demonstrate the position of the Billroth's clamp in the hand in relation to the bleeding vessel of the subcutaneous base
- 35. Demonstrate the position of anatomical tweezers in the hand
- 36. Demonstrate the rules for fixing a ligature in a surgical, curved, cutting needle.
- 37. Demonstrate the rules for fixing a surgical, curved needle (cutting/piercing) in a Hegar needle holder
- 38. Demonstrate the technique of placing a grooved probe under the proper fascia
- 39. For what purpose, when making an incision, the skin is fixed with the thumb and forefinger of the hand?
- 40. Show a Scalpel with removable blade
- 41. Explain possible Ways to tie knots?
- 42. Indicate the correct location of the needle insertion when applying an interrupted knot skin suture?
- 43. Show a Four-prong blunt hook (Volkmann's)

The List of practical skills that must be demonstrated on the cadaver preparation.

- 1. Anatomical snuff box
- 2. Femoropopliteal (adductor) canal
- 3. Femoral artery
- 4. Femoral nerve
- 5. Femoral triangle
- 6. Safe place for intramuscular injections in the gluteal region
- 7. Tibial nerve
- 8. Great saphenous vein of the leg
- 9. Major pectoral muscle.
- 10. Internal opening of the femoral canal (deep femoral ring)
- 11. Small saphenous vein of the leg
- 12. Deep peroneal nerve
- 13. Musculus Flexor digitorum profundus
- 14. Deep subpectoral space
- 15. Deep femoral artery
- 16. Shin-popliteal canal
- 17. Biceps femoris muscle
- 18. Deltoid muscle
- 19. Flexor pollicis longus muscle
- 20. Posterior cruciate ligament of the knee
- 21. Circumflex humeral artery or arteria circumflexa scapulae
- 22. Posterior bone-fascial cage of the thigh
- 23. Posterior bundle of the brachial plexus

24. Obturator canal

25.Obturator nerve

26. Musculus gastrocnemius

27. Pronator quadratus muscle

28.Carpal tunnel

29. Saphenous nerve

30. Clavo-pectoral fascia

31. Cruciate ligaments in the knee joint

32. Palmar aponeurosis

33. Vena cephalica on the forearm

34. Lateral cutaneous nerve of the thigh

35. Ulnar nerve in the posterior ulnar region

36. Ulnar carpal tunnel

37. Olecranon process

38. Ulnar artery

39. Radial nerve in the middle third of the shoulder

40. Radial artery

41. Supraspinal space

42. Inferior gluteal nerve

43. Basilic vein on the forearm

44. Interosseous membrane of the forearm

45. Interosseous neurovascular bundle

46. Meniscus in the knee joint

47. The division place of the radial nerve into superficial and deep branches

48. Place of division of the brachial artery into the radial and ulnar arteries

49. Musculocutaneous nerve in the shoulder area

50. Supraspinal bone-fascial space

51. Common peroneal nerve

52. Anterior tibial artery

53. Anterior bone-fascial cage of what?

54. Posterior tibial artery

55. Brachialis muscle

56. Superficial subpectoral space

57. Superficial branch of the radial nerve

58. Superficial palmar arch

59. Infrapiriform foramen

60. Saphenous nerve

61. Popliteal artery

62. Popliteal vein

63. Subscapular artery

64. Axillary nerve

65. Semimembranosus muscle

66. Semitendinosus muscle

67. Projection line of the femoral artery (Ken's line)

68. Projection line of the ulnar artery

69. Projection line of the radial artery

70. Projection line of the brachial artery

71. Projection line of the axillary artery

72. Projection line of the dorsal artery of the foot

73. Space of Pirogov and Paron

74. Rectus femoris muscle

75. Heel (Achilles) tendon

76. Sciatic nerve in the thigh area

77. Patellar ligament

78. Median nerve in the middle third of the forearm

79. Middle fascial bed of the plantar region

80. Three-sided foramen

81. Dorsal artery of the foot

82. Four-sided foramen

83. Styloid process of the ulna

84. Styloid process of the radius

85. Gluteal fold