

QUESTIONS FOR MODULE №2

"Clinical anatomy of vessels and nerves of the abdominal cavity, pelvis and lower extremity"

- 1. Inferior phrenic artery is a branch of which of the following arteries?
- 2. Which of the following veins empties into the superior vena cava?
- 3. Into which of the following veins does superior epigastric vein drain?
- 4. Which of the following veins connecting superior vena cava and inferior vena cava?
- 5. An arteriogram is performed on a patient with atherosclerosis. Luminal narrowing of which of the following vessels would compromise blood flow through the internal thoracic artery?
- 6. Posterior intercostal artery is a branch of which of the following arteries?
- 7. Anterior intercostal artery is a branch of which of the following arteries?
- 8. A 75 year old man is diagnosed with severe atherosclerosis. Atherosclerotic occlusion of which of the following arteries would result in insufficient perfusion of the liver?
- 9. A 79 year old man is diagnosed with severe atherosclerosis. Atherosclerotic occlusion of which of the following arteries would result in insufficient perfusion of the stomach?
- 10. A 79 year old man is diagnosed with severe atherosclerosis. Atherosclerotic occlusion of which of the following arteries would result in insufficient perfusion of the ileum?
- 11. A 75 year old man is diagnosed with severe atherosclerosis. Atherosclerotic occlusion of which of the following arteries would result in insufficient perfusion of the sigmoid colon?
- 12. A 75 year old man is diagnosed with severe atherosclerosis. Atherosclerotic occlusion of which of the following arteries would result in insufficient perfusion of the jejunum?
- 13. An arteriogram is performed on a patient with atherosclerosis. Luminal narrowing of which of the following vessels would compromise blood flow through the renal arteries?
- 14. Right gastric artery is a branch of which of the following arteries?
- 15. Gastroduodenal artery is a branch of which of the following arteries?
- 16. Right gastroepiploic artery is a branch of which of the following arteries?
- 17. Superior pancreatoduodenal artery is a branch of which of the following arteries?
- 18. Inferior pancreatoduodenal artery is a branch of which of the following arteries?
- 19. Right gastroepiploic artery is a branch of gastroduodenal artery and anastamoses with left gastroepiploic artery. From which of the following arteries does left gastroepiploic artery arise?
- 20. Superior pancreatoduodenal artery is a branch of gastroduodenal artery and anastamoses with inferior pancreatoduodenal artery. From which of the following arteries does inferior pancreatoduodenal artery arise?
- 21. Left gastric artery is a branch of celiac trunk and anastamoses with right gastric artery. From which of the following arteries does right gastric artery arise?
- 22. Which of the following arteries is the terminal branch of internal thoracic artery?
- 23. Which of the following veins empties into the splenic vein?
- 24. Which of the following veins empties into the inferior vena cava?
- 25. Which of the following veins empties into the inferior vena cava?
- 26. Which of the following veins empties into the left renal vein?
- 27. Which of the following veins empties into the left renal vein?
- 28. Which of the following veins empties into the portal vein?

- 29. Which of the following veins joins the superior mesenteric vein to form the portal vein?
- 30. Into which of the following veins does superior rectal vein drain?
- 31. Paraumbilical vein is a branch of which of the following veins?
- 32. Right and left gastric veins drains into
- 33. Into which of the following veins does inferior epigastric vein drain?
- 34. An arteriogram is performed on a patient with atherosclerosis. Luminal narrowing of which of the following vessels would compromise blood flow through the middle rectal artery?
- 35. Superior rectal artery is a branch of inferior mesenteric artery and anastamoses with middle rectal artery. From which of the following arteries does middle rectal artery arise?
- 36. Which of the following arteries is branch of external iliac artery?
- 37. Which of the following arteries is branch of femoral artery?
- 38. Which of the following arteries is branch of subclavian artery?
- 39. Umbilical artery is a branch of which of the following arteries?
- 40. Lateral sacral artery is a branch of which of the following arteries?
- 41. Median sacral artery is a branch of which of the following arteries?
- 42. Which of the following structures does medial umbilical fold contain?
- 43. Which of the following structures does lateral umbilical fold contain?
- 44. Which of the following artery is the continution of external iliac artery?
- 45. Gluteal region is largely supplied by superior and inferior gluteal arteries through
- 46. Which of the following artery arises from internal iliac artery?
- 47. Superior vesical artery represents the persistent part of.
- 48. Common iliac arteries are the terminal branches of.
- 49. Which of the following statements about the inferior epigastric artery is correct?
- 50. Left and Right common iliac veins drains into
- 51. External iliac vein joins internal iliac vein and then drains into
- 52. Which artery supplies the muscles in the lateral side of the thigh?
- 53. Which artery supplies the neck and head of the femur bone?
- 54. Which of the following joint is supplied by popliteal artery?
- 55. Which of the following arises from posterior tibial artery and supplies the lateral component of the leg?
- 56. Anterior tibial artery passes anteriorly between the tibia and femur through a gap
- 57. Anterior tibial artery anteriorly continous as
- 58. Branches regarding to femoral artery?
- 59. Popliteal artery is the continution of
- 60. Which of the following artery is used for auscultation while measuring blood pressure in lower limb?
- 61. Which branch of femoral artery supplies the lower part of anterior abdominal wall?
- 62. Lower border of popliteal artery terminates into
- 63. Which of the following artery passes over the dorsal aspect of tarsal bone?
- 64. Posterior tibial artery splits into lateral and medial artery and supplies the toes through
- 65. External iliac artery continues as?
- 66. The popliteal vein becomes femoral vein after passing the
- 67. Femoral vein becomes external iliac vein after passing
- 68. Which of the following veins empties into the femoral vein?
- 69. Which of the following veins empties into the popliteal vein?
- 70. Into which of the following veins does greater saphenous vein drain?
- 71. Into which of the following veins does small saphenous vein drain?
- 72. Which of the following veins is superficial vein of the lower limb?
- 73. Which of the following veins is superficial vein of the lower limb?
- 74. Which of the following arteries is branch of posterior tibial artery?
- 75. Which of the following arteries is branch of a. dorsalis pedis?

- 76. Which of the following arteries is branch of anterior tibial artery?
- 77. Which of the following arteries is branch of posterior tibial artery?
- 78. Which of the following arteries is branch of popliteal artery?
- 79. Which of the following arteries is branch of popliteal artery?
- 80. Superficial epigastric artery is a branch of which of the following arteries?
- 81. Inferior epigastric artery is a branch of which of the following arteries?
- 82. Superior epigastric artery is a branch of which of the following arteries?
- 83. Deep circumflex iliac artery is a branch of which of the following arteries?
- 84. Superficial circumflex iliac artery is a branch of which of the following arteries?
- 85. External pudendal artery is a branch of which of the following arteries?
- 86. Internal pudendal artery is a branch of which of the following arteries?
- 87. Which is the largest branch of lumbar plexus?
- 88. Which one of the following lumbar spinal nerve contributes to sacral plexus?
- 89. Which of the following thoracic nerve contributes to lumbar plexus?
- 90. Which of the following cranial nerves mediates the sense over the lateral thigh?
- 91. Which of the following cranial nerves mediates the sense over the medial thigh?
- 92. Which of the following cranial nerves mediates the sense over the posterior thigh?
- 93. Which of the following cranial nerves mediates the sense over the anterior thigh and median side of the food?
- 94. Which of the following cranial nerves innervates medial thigh muscles?
- 95. Which of the following cranial nerves innervates posterior thigh muscles?
- 96. Which of the following cranial nerves innervates anterior thigh muscles?
- 97. Which of the following cranial nerves innervates cremaster muscle?
- 98. Intramuscular injection should be given in the upper, outer quadrant of the buttocks to prevent damage to which of the following nerves?