

LIST OF QUESTIONS FOR PREPARING STUDENTS FOR THE CURRENT AND FINAL MODULAR CONTROL

Module 3 Obstetrics and Gynecology

1. 1. The concept of perimenopausal period.
2. 2. Physiological changes in the female genitals during perimenopause. Pathological conditions in the perimenopausal period.
3. 3. Omission and prolapse of the walls of the vagina and uterus: diagnosis, treatment, prevention.
4. 4. Modern methods of examination of girls and adolescents with gynecological diseases.
5. 5. Menstrual dysfunction in adolescence, classification.
6. 6. Amenorrhea: diagnosis, principles of treatment.
7. 7. Juvenile uterine bleeding: diagnosis, principles of treatment, emergency care.
8. 8. Prevention of menstrual disorders in adolescents.
9. 9. Inflammatory diseases of the genitals in girls and adolescents: clinic, diagnosis, treatment.
10. 10. Anomalies of genital development: diagnosis, treatment.
11. 11. Disorders of sexual development in adolescents.
12. 12. Methods of contraception in adolescents.
13. 13. Modern approaches to the diagnosis and treatment of female urogenital inflammatory diseases.
14. 14. Diagnosis, treatment, prevention of sexually transmitted diseases.
15. 15. Benign neoplasms of the female genitals. Diagnosis, treatment and prevention.
16. 16. Dyshormonal diseases of the breast. Modern methods of diagnosis, treatment and prevention.
17. 17. Endometriosis. Modern aspects of etiopathogenesis, diagnosis, treatment, and prevention of endometriosis.
18. 18. Background precancerous diseases of the genitals: vulva, vagina - diagnosis, management tactics.
19. 19. Background precancerous diseases of the cervix diagnosis, management tactics.
20. 20. Background precancerous diseases of the endometrium: diagnosis, management tactics.
21. 21. Malignant neoplasms of the cervix, uterus (endometrial cancer, sarcoma) of the ovaries, fallopian tubes: classification, diagnosis, clinic, principles of management and prevention.
22. 22. Modern approaches to diagnosis, treatment and emergency care in "acute abdomen".
23. 23. Modern approaches to the diagnosis of treatment and emergency care for obstetric bleeding.
24. 24. Differential diagnosis of acute gynecological and surgical pathology.
25. 25. Indications, contraindications to the condition and types of operations on the cervix.
26. 26. Indications, contraindications to the condition and types of operations on the uterus.
27. 27. Indications, contraindications to the conditions and types of operations on the appendages of the uterus.
28. 28. Indications, contraindications and types of operations for lowering and prolapse of the female genitalia.
29. 29. Artificial interruption in early and late terms: indications, methods, complications.
30. 30. Features of preparation of gynecological patients for surgical interventions.
31. 31. Postoperative complications.
32. 32. Prevention of postoperative complications.
33. 33. Prevention of HIV infections in medical institutions.
34. 34. Prevention of the risk of blood-borne infections and ways to reduce it.
35. 35. Post-exposure HIV prevention.

36. 36. Etiopathogenetic factors in the development of infertility.
37. 37. Examination of a married couple in a barren marriage.
38. 38. Modern principles and methods of treatment of female infertility.
39. 39. Indications for the use of assisted reproductive technologies.
40. 40. Advising on the choice and use of contraception.
41. 41. Modern methods of contraception: classification, mechanism of action, advantages, disadvantages.
42. 42. Examination before use of the contraceptive regimen.
43. 43. Postpartum and post-abortion contraception.
44. 44. WHO Medical Eligibility Criteria: Classification of Categories.
45. 45. Methods of contraception in women with HIV.
46. 46. Physiology of pregnancy.
47. 47. Perinatal protection of the fetus.
48. 48. Features of pharmacotherapy in different stages of pregnancy and in the postpartum period.
49. 49. Issues of medical ethics and deontology.
50. 50. Physiology of childbirth.
51. 51. Modern principles of physiological childbirth.
52. 52. Physiology of the postpartum period.
53. 53. Methods of contraception in the postpartum period.
54. 54. Physiology of the newborn period.
55. 55. Early gestosis: clinic diagnosis, treatment.
56. 56. Hypertensive disorders, classification.
57. 57. Edema during pregnancy.
58. 58. Proteinuria during pregnancy.
59. 59. Preeclampsia: clinic, diagnosis, treatment management tactics.
60. 60. Eclampsia: clinic, diagnosis, tactics, emergency care.
61. 61. Rare forms of preeclampsia.
62. 62. Prevention of late preeclampsia and rehabilitation.
63. 63. Premature termination of pregnancy: classification, clinic, diagnosis, treatment.
64. 64. Premature birth. Features of premature birth.
65. 65. Prevention of miscarriage.
66. 66. Delayed pregnancy: diagnosis, management tactics. Effects on fetus and newborn. Prevention of transmission.
67. 67. Multiple pregnancy, classification, diagnosis, tactics of pregnancy and childbirth.
68. 68. Fetal transfusion syndrome, VZOP (intrauterine death of one fetus)
69. 69. Anomalies of the pelvis.
70. 70. Childbirth with a narrow pelvis.
71. 71. Features of childbirth with a large fetus, clinically narrow pelvis.
72. 72. Pregnancy and childbirth with pelvic presentation.
73. 73. Wrong position of the fetus. Methods of diagnosis and correction of the wrong position of the fetus.
74. 74. Features of obstetric tactics during pregnancy and childbirth, depending on the type of presentation and position of the fetus.
75. 75. Bleeding during pregnancy: clinic diagnosis, management tactics.
76. 76. Bleeding in childbirth: clinic diagnosis, management tactics.
77. 77. Bleeding in the postpartum period: clinical diagnosis, management tactics.
78. 78. Hemorrhagic shock: clinic, diagnosis, emergency care.
79. 79. DIC syndrome: clinic, diagnosis, emergency care.
80. 80. Modern approaches to intensive care and resuscitation for obstetric bleeding.
81. 81. Anomalies of contractile activity of the uterus: classification, methods of diagnosis and treatment of contractile disorders.

82. 82. Prevention of uterine contractile disorders.
83. 83. Maternity injuries of the mother and fetus: classification, rupture of the perineum, vagina, cervix, diagnosis, tactics.
84. 84. Uterine rupture: classification, clinic, diagnosis, tactics, features of management.
85. 85. Features of pregnancy and childbirth in women with a scar on the uterus.
86. 86. Prevention of obstetric injuries.
87. 87. Pregnancy and childbirth in diseases of the cardiovascular system.
88. 88. Pregnancy and childbirth in diseases of the urinary system.
89. 89. Pregnancy and childbirth in diseases of the respiratory, digestive, nervous system, infectious diseases, visual organs.
90. 90. Pregnancy and childbirth in diseases of the endocrine system.
91. 91. Features of the course and tactics of pregnancy in acute surgical pathology.
92. 92. Perinatal infection in pregnant women: clinical course, diagnosis, management tactics, treatment, prevention.
93. 93. Principles of pregnancy and childbirth in women with HIV.
94. 94. Prevention of vertical transmission of HIV.
95. 95. Surgical interventions in vaginal and abdominal delivery in obstetrics.
96. 96. The main stages of obstetric operations. Anesthesia.
97. 97. Management of the postoperative period.
98. 98. Postpartum septic diseases: classification, etiology, pathogenesis.
99. 99. Diagnosis and principles of treatment of indications for surgery in postpartum septic diseases.
100. 100. Emergency care for septic conditions in obstetrics.
101. 101. Prevention of postpartum septic diseases.
102. 102. Placental dysfunction: etiology, pathogenesis, diagnosis, modern approaches to the tactics of pregnancy and childbirth.
103. 103. Fetal distress: etiology, pathogenesis, diagnosis, modern approaches to the tactics of pregnancy and childbirth.
104. 104. Delayed fetal development: etiology, pathogenesis, diagnosis, modern approaches to the tactics of pregnancy and childbirth.
105. 105. Pathogenesis, diagnosis, management of immunoconflict pregnancy, selection of the optimal term of delivery.
106. 106. Prevention of immunoconflict pregnancy.
107. 107. Anomalies in the development of the fertilized egg. Trophoblastic diseases (vesicular drift): classification, clinic, diagnosis, treatment.
108. 108. Polyhydramnios and hypohydramnios: clinic tactics of pregnancy and childbirth.