

questions for test
subject «*dermatovenereology*»

1. The structure of the epidermis.
2. The structure of the dermis.
3. Structure and function of sweat glands.
4. Structure and function of sebaceous glands.
5. The structure of the hair follicle. Functions of hair.
6. The structure of the nail plate, nail bed, their functions.
7. Blood circulation of the skin.
8. Innervation of the skin.
9. Functions of the skin.
10. The skin as an organ of immunity.
11. Histopathological changes in the epidermis: acanthosis, acantholysis, ballooning degeneration, vacuolization, hyperkeratosis, dyskeratosis, parakeratosis, spongiosis, epidermolysis.
12. Principles of dermatological examinations of patients, scraping, diascopy, inspection, palpation.
13. General characteristic of skin rash during the examination of skin patient.
14. The primary elements of skin rashes.
15. Characteristics of secondary elements of a skin rash.
16. Purpose of external therapy in dermatology.
17. Principles of local treatment in dermatology.
18. Characterization of the forms of local treatment: solution, ointment, cream, gel, paste, lac, plaster, spray.
19. Topical corticosteroids: indications. Rules (principles) of therapy. Side effects. Contraindications.
20. Systemic drugs in dermatology antihistamines.
21. Systemic drugs in dermatology antifungals. Classification. Mechanism of action.
22. Laboratory and special methods of investigation used in dermatology.
23. Scabies. Pathogen. Transmission. Clinical manifestations of the typical form, the clinical symptoms, complications. Laboratory diagnosis.
24. Atypical forms of scabies.
25. Treatment of scabies.
26. Pediculosis. Pathogens. Transmission. The clinic of body louse.
27. Phthiriasis. Etiology. Transmission path. Clinic. Treatment.
28. Leishmaniasis. Etiology. Epidemiology. Anthroponotic, zoonotic types. Clinic. Laboratory diagnosis. Treatment. Prevention.
29. General characteristics of pyodermas: etiopathogenesis, classification of bacterial skin infections. Differential diagnosis of strepto- and stafilodermas.
30. Osteofolliculitis, folliculitis. Clinic. Treatment
31. Furuncle, furunculosis. Carbuncle. The clinic. Complications. Treatment.
32. Hydradenitis. Etiopathogenesis, Clinic. Treatment.
33. Staphylococcal sycosis: clinical presentation, diagnosis.
34. Staphylococcal scalded skin syndrome: clinical presentation, diagnosis, prevention.
35. Impetigo, clinical forms and their characteristics, treatment.
36. Vulgar impetigo, vulgar ecthyma. Clinic. Treatment
37. Atypical pyodermas: chancriform, chronic deep ulcer-vegetating pyoderma, abscessed and undermining folliculitis and perifolliculitis Hoffmann. Clinic. Treatment
38. Prevention of pyoderma in the home and in the workplace.

39. Fungal diseases of the skin. General characteristics of fungi: morphology, reproduction. Classification of fungal infections of the skin.
40. Laboratory diagnosis of fungal infections.
41. Pedra. Pathogen. Clinic. Diagnostics. Treatment.
42. Tinea versicolor . Pathogens. Clinic. Diagnostics. Treatment.
43. Tinea cruris. Pathogen. Clinic. Diagnostics. Treatment.
44. Athlete's foot. Pathogens. Clinical forms. Diagnostics. Treatment. Prevention.
45. Tinea capitis. Pathogens. Clinic. Diagnostics. Treatment.
46. Favus. Pathogen. Clinic. Diagnostics. Treatment
47. Candidiasis. Pathogens. Pathogenesis. Clinic. Diagnostics. Treatment.
48. Cryptococcosis, chromomycosis, sporotrichosis, histoplasmosis, mycetoma: Pathogen. Clinic. Treatment
49. Actinomycosis: agents, clinical picture, diagnosis, treatment
50. Erythrasma. Pathogen. Clinic. Diagnostics. Treatment
51. Onychomycosis. Pathogens. Clinical forms. Treatment
52. Skin tuberculosis. Classification.
53. General principles of treatment of tuberculosis of the skin.
54. Primary tuberculosis of the skin (tuberculous chancre), clinic.
55. Localized forms of skin tuberculosis: tuberculous lupus skrofuloderma, ulcerative, verrucous tuberculosis. Clinic
56. Disseminated tuberculosis of the skin: papulonecrotica, lichenoid , erythema Bazin. Clinic.
57. Leprosy. Pathogen. Classification (Ridley - Jopling). Diagnostics (laboratory, functional tests).
58. Clinic of tuberculoid type of leprosy.
59. Clinic of lepromatous type of leprosy.
60. Differential diagnosis of tuberculoid and lepromatous types of leprosy. General principles of treatment of leprosy.
61. Lyme disease. Etiology. Epidemiology. Clinic of Lyme disease. Diagnostics. Treatment. Prevention
62. Molluscum contagiosum . Etiopathogenesis. Clinic. Treatment.
63. Herpes zoster. Etiopathogenesis. Clinic. Treatment.
64. Herpes simplex. Etiopathogenesis. Clinic. Treatment.
65. Warts. Etiology. The clinic. Treatment.
66. Kaposi's sarcoma. Etiology. Classification. Clinic. Diagnostic. Treatment.
67. Neoplasms of the skin: basal cell carcinoma. Clinical forms of their manifestation.
68. Squamous cell carcinoma. Clinical forms of their manifestation. Diagnostic. Treatment.
69. Melanoma-dangerous nevus. Signs of malignancy. Clinic. Diagnostic. Treatment
70. Skin melanoma. The clinical picture. Diagnostics. Treatment. Prophylaxis
71. Dermatitis: irritant (contact), allergic. Differential diagnosis of a irritant and allergic dermatitis. Treatment.
72. Drug eruptions. Etiology. Clinic. Treatment.
73. Epidermal necrolysis (Lyell's syndrome TEN). Etiology. Clinic. Treatment.
74. Eczema. Etiopathogenesis. Classification
75. Clinic of eczema. Clinical forms of eczema their manifestation. Treatment.
76. Eczema Kaposi Herpeticum . Etiopathogenesis. The clinical picture. Diagnostics. Treatment
77. Professional (Occupational) diseases of the skin. Classification. Clinic .
78. Patch tests in the diagnosis of occupational dermatoses.
79. Lichen simple. Etiopathogenesis. Clinic. Treatment.
80. Skin lesions caused by radioactive radiation. Etiopathogenesis. Clinic.
81. Skin itch. Etiology. Pathogenesis. Classification. Clinic. Differential diagnosis. Treatment.

82. Skin itch, as a symptom in the clinic of internal disease.
83. Prurigo. Etiology. Clinic. Treatment
84. Urticaria. Etiopathogenesis. Clinical forms manifestation. Treatment
85. Angioedema. Etiopathogenesis. Clinic. A medical emergency.
86. Erythema multiforme. Etiopathogenesis. Clinic. Diagnostics. Treatment.
87. Pemphigus. Etiopathogenesis. Classification. Specific symptoms. Laboratory diagnosis
88. Treatment of pemphigus.
89. Pemphigus vulgar, vegetating, foliaceus. Clinic.
90. Bullous pemphigoid. Etiopathogenesis. Clinic. Diagnostics. Treatment.
91. Cicatricial pemphigoid. Etiopathogenesis. Clinic. Diagnostics. Treatment
92. Dermatitis herpetiformis Dühring. Etiopathogenesis. Clinic. Diagnostics. Treatment.
93. Vasculitis of the skin. Etiopathogenesis. Classification. Treatment.
94. Alopecia areata. Etiopathogenesis. Clinical forms. Treatment. Clinic seborrheic dermatitis.
95. Vitiligo. Etiopathogenesis. Clinic. Treatment.
96. Acne. Etiopathogenesis. Clinical forms of their manifestation. Treatment
97. Rosacea. Etiopathogenesis. Clinic. Treatment.
98. Atopic dermatitis. Etiopathogenesis. Clinic. Diagnostic criteria. Treatment.
99. Discoid lupus erythematosus. Etiopathogenesis. Clinic of discoid lupus erythematosus. Diagnostics. Treatment.
100. Disseminated lupus erythematosus. Diagnostics. Treatment
101. Localized scleroderma(morphea). Etiopathogenesis. Clinical forms. Treatment.
102. Dermatomyositis. Etiopathogenesis. Clinical manifestations on the skin. Treatment
103. Ichthyosis vulgaris. Type of inheritance. Clinic. Treatment. Ichthyosis X-linked. Clinic. Treatment.
104. Congenital ichthyosis (bullous congenital ichthyosiform erythroderma Brock). Type of inheritance. Clinic. Treatment. Congenital ichthyosis: Lamellar (dry ichthyosiform erythroderma Brock). Type of inheritance. Clinic. Treatment.
105. Epidermolysis bullosa. Epidermolitic (simple) type. Clinic. Treatment. Epidermolysis bullosa: (Goldsheider's disease). Clinic. Treatment.