

List of exam questions

1. The main tasks of psychiatry. Principles of classification of psychiatric disorders. Main classifications of psychiatric disorders (DSM 4, ICD – 10).
2. Inform consent to psychiatric treatment and hospitalization. Voluntary hospitalization and involuntary hospitalization
3. Definition of forensic treatment.
4. Conception of positive and negative symptoms. Their meaning in diagnosis and prognosis.
5. Instrumental methods and laboratory tests in psychiatry.
6. Interviewing and assessment. Mental status examination.
7. Impairment of perception (illusions, hallucinations, psycho-sensor disturbances). Disorders characterized by the impairment of perception. Hallucinatory behavior.
8. Impairment of thought process. Main symptoms and diagnostic meaning.
9. Delusions (definition, criteria, clinical forms, diagnostic meanings).
10. Obsessions and compulsions (definition, types, diagnostic meaning).
11. Impairment of memory. Types, symptoms, diagnostic meanings.
12. Cognitive deficit. Dementia and mental retardation.
13. Impairment of emotional sphere, symptoms, diagnostic meanings.
14. Will (volition) impairment. Diagnostic meaning.
15. Violent behavior of patients with mental disorders.
16. Suicidal behavior of patients with mental disorders.
17. Korsakoff's (amnestic) syndrome, clinical features, diagnostic meaning.
18. Types of paroxysms (epileptic seizures, diencephalic seizures, status epilepticus). Differential diagnosis between epileptic paroxysms and hysterical seizures. Treatment of status epilepticus.
19. Impairment of consciousness. Syndromes of altered consciousness (clouding of consciousness, sopor, coma). Etiology, clinical picture.
20. Syndromes of obscuring of consciousness (delirium, amentia, oneiroid).
21. Delirium, clinical features, diagnostic meaning.
22. Mental retardation (oligophrenia), etiology, clinics, prevention and rehabilitation.
23. Epilepsy - reaction, syndrome, disease. Clinical picture, prognosis. Differential diagnosis.
24. Personality changes due to epilepsy. Clinical picture of epileptic dementia.
25. Classification of epileptic seizures. (Generalized and partial seizures).
26. Treatment of epilepsy (methods, main groups of anticonvulsive drugs, diet).
27. Status epilepticus, clinical picture. Methods of treatment.
28. Substance-related disorders and drugs abuse: diagnostic criteria, main groups of psychoactive substances. Etiology, prevention and therapy.
29. Alcoholism (definition, clinical picture and prognosis).
30. Alcoholic withdrawal syndrome. Pathogenesis, clinic, methods of treatment, typical complications.
31. Opioid dependency. Clinical picture of acute and chronic intoxication of opioid drugs. Withdrawal syndrome, therapy.
32. Alcohol-related psychosis, classification, treatment, prognosis.

33. Schizophrenia (etiology, clinic, criteria of diagnosis, symptoms).
34. Main subtypes of schizophrenia.
35. Outcomes of schizophrenia. Diagnostic criteria for schizophrenia. Schizophrenic defect.
36. Methods of treatment of schizophrenia.
37. Mood disorders (etiology, clinical features, prognosis)
38. Criteria for major depressive disorder.
39. Criteria for manic episode.
40. Treatment of mood disorders. The main groups of antidepressants.
41. Psychiatric disorders due to vascular diseases: cerebral atherosclerosis, hypertension. Main symptoms, treatment. Vascular dementia.
42. Consequences of brain injury. Clinical features, differential diagnosis, treatment.
43. Alzheimer disease. Main symptoms, treatment.
44. Mental impairments due to brain tumors. Early symptoms, diagnostic methods.
45. Psychiatric disorders due to infectious disease, clinical picture, treatment.
46. Psychiatric disorders due to other somatic pathology. Clinical picture. General physician tactics.
47. Personality disorders, etiology, clinical features. Classification.
48. Anxiety disorders. Clinical features, classification, treatment.
49. Reaction on severe stress (reason of development, clinical symptoms, duration, prognosis, reactional psychosis, adjustment disorder, acute stress). Methods of treatment.
50. PTSD (post-traumatic stress disorder), etiology, clinical features, treatment.
51. Phobic disorders. Clinical features, classification, treatment.
52. Dissociative disorder, classification, clinical picture and treatment.
53. Main methods of biological therapy of psychiatric disorders, classification of psychopharmacological drugs.
54. Neuroleptics (antipsychotics). Groups of neuroleptics. Spectrum of therapeutic activity, side effects, indications.
55. Antidepressants. Main groups, spectrum of therapeutic activity, side effects, indications.
56. Mood stabilizers. (groups, clinical effects, therapeutic concentration in blood, side effects).
57. Tranquilizers (Anxiolytics). The use in psychiatric and somatic practice. Spectrum of therapeutic activity, side effects.
58. Anticonvulsants. Main groups. Side effects. Drugs for treatment of epileptic status.
59. ECT (electro-convulsive therapy). Indications and contraindications.
60. Psychotherapy. Definition, general principles, main methods, indications and contraindications.

