QUESTIONS FOR THE EXAMINATION IN PSYCHIATRY – 2022/2023

- 1. History of psychiatry.
- 2. Psychiatry, mental disorder, definition. Branches of psychiatry.
- 3. Diagnostic methods of psychiatry.
- 4. Diagnostic process in psychiatry.
- 5. The WHO model of optimal mental health care. Other principles for organizing mental health services.
- 6. Ethical and legal issues in psychiatry.
- 7. Prevention of psychiatric disorders.
- 8. Epidemiology and global burden of mental diseases.
- 9. Models of normality in mental health.
- 10. The concept of stigma in psychiatry.
- 11. The biopsychosocial model of mental and behavioural disorders.
- 12. Cultural context and the presentation of psychiatric disorders.
- 13. Classification of mental and behavioral disorders (ICD-10).
- 14. Disorders of sensation: anesthesia, hypo-, hypersensitivity, paresthesia, senestopatii. Their occurrence in the medical and mental disorders.
- 15. Disturbance of perception: illusions.
- 16. Disturbance of perception: hallucinations / pseudohallucinations.
- 17. Psychosensory disorders: micropsia, makropsia, metamorfopsia, disorders of the body scheme.
- 18. Disturbances of stream or flow of thought (acceleration, retardation, thought blocking).
- 19. Formal thought disturbances (loosening of associations, circumstantial thinking, concrete thinking).
- 20. Disorders of content of thought. Delusions. Types of delusions (primary/secondary).
- 21. Disorders of content of thought. Delusions. Types of delusions according to the content.
- 22. Delusions of control of thought.
- 23. Overvalued ideas. Obsessions.
- 24. Disorders of speech.
- 25. Dysgraphia and dyslexia in children.
- 26. Disorders of volition and execution: abnormalities of need, drive and motivation.
- 27. Abnormal movement, catatonic syndrome.
- 28. Types of psychomotor agitation.
- 29. Impulsive control disturbance: pyromania, kleptomania, dromomania.
- 30. Compulsions.
- 31. Affect and emotional disorders: irritability, euphoria, ambivalence.
- 32. Depressive syndrome.
- 33. Mania syndrome.
- 34. Conditions of labile affect, blunted affect, incongruous affect.
- 35. Anxiety and fear. Obsessive fears (phobias).

- 36. Aspects of attention: focused attention, divided attention, attentional capacity.
- 37. Disorders of attention and concentration: narrowing of attention, deficit of attention, sustained attention, hyperprosexia, distractibility, selective inattention, hypervigilance, rumination.
- 38. Memory disorders: hypermnesia, hypomnezia, amnesia.
- 39. Korsakoff's syndrome.
- 40. Disorders of intellectual performance: congenital and early acquired mental retardation (definition, causes).
- 41. The diagnostic criteria for the degree of mental retardation.
- 42. Acquired disorders of intellectual performance: dementia. Types of dementia.
- 43. Impairment of consciousness. The criteria for determining impaired consciousness.
- 44. Confusion syndromes: obnubilation, somnolence, sopor, coma.
- 45. Delirium.
- 46. Oneyroid.
- 47. Amentia.
- 48. Twilight state: trance, fugue, somnambulism.
- 49. Organic mental disorders (due to brain damage and dysfunction, and to physical disease). Classification according to the ICD-10.
- 50. Dementia: definition, prevalence, dynamic, prognosis. Pseudo dementia.
- 51. Dementia in Alzheimer's disease. Early diagnosis, treatment and prevention. Caring for elderly patients with dementia.
- 52. Vascular dementia. Early diagnosis, treatment and prevention. Caring for elderly patients with dementia.
- 53. Organic amnestic syndrome. Mild cognitive disorder.
- 54. Delirium, not induced by alcohol and other psychoactive substances.
- 55. Organic hallucinosis. Organic delusional (schizophrenia-like) disorder.
- 56. Organic mood (affective) disorders. Organic anxiety disorder.
- 57. Personality andbehavioural disorders due to brain disease, damage and dysfunction.
- 58. Caring for elderly patients with dementia.
- 59. Psychiatric disorders in epilepsy.
- 60. Mental disorders in endocrine diseases.
- 61. Mental disorders in infections and neuroinfections.
- 62. Mental disorders in traumatic brain injuries.
- 63. Mental disorders in AIDS.
- 64. Mental disorders in diseases of the pituitary gland.
- 65. Mental disorders in diseases of the thyroid gland.
- 66. Mental disorders in diabetes mellitus.
- 67. Mental disorders in cancer.
- 68. Mental and behavioral disorders in diseases of the cardiovascular system.
- 69. The biopsychosocial model of mental and behavioral disorders due to psychoactive substanceuse.

- 70. Clinical epidemiology of consumption of PAS.
- 71. Psychoactive substances, substance abuse, tolerance: definitions. Classis of PAS.
- 72. Mental disorders due to PAS use: intoxication, harmful use, drug dependence, withdrawal state, psychotic disorder.
- 73. The mechanism of PAS action.
- 74. Environmental risk factors for mental and behavioral disorders due to psychoactive substance use.
- 75. Neurobiological risk factors for mental and behavioral disorders due to psychoactivesubstance use.
- 76. Neurocognitional risk factors for mental and behavioral disorders due to psychoactivesubstance use.
- 77. Psychological risk factors for mental and behavioral disorders due to psychoactive substanceuse.
- 78. Alcohol use disorders: acute intoxication.
- 79. Alcohol use disorders: the syndrome of alcohol dependence. Screening, diagnosis, treatment.
- 80. Alcohol use disorders: withdrawal syndrome, treatment.
- 81. Alcohol use disorders: complications of chronic alcohol use.
- 82. Opioids: effects, mechanism of action.
- 83. Opioid use disorders: acute intoxication, treatment.
- 84. Opioid use disorders: withdrawal syndrome, treatment.
- 85. Cannabinoids: effects, mechanism of action.
- 86. Cannabis use disorders: acute intoxication, complications.
- 87. Cocaine use disorders.
- 88. Sedatives and hypnotics use disorders.
- 89. Other stimulants use disorders.
- 90. Mental disorders due to use of hallucinogens.
- 91. The history of the concept of schizophrenia (E.Krepelin, E.Bleyler, K.Shnayder).
- 92. The epidemiology of schizophrenia.
- 93. Current view on the etiology and pathogenesis of schizophrenia.
- 94. Modern model of schizophrenia clinical structure. Positive, negative, affective and cognitive symptoms of schizophrenia.
- 95. Cognitive deficits in schizophrenia.
- 96. The course of schizophrenia: onset (acute, subacute, gradual), types of course.
- 97. Risk factors of schizophrenia.
- 98. The influence of environmental and social factors on the occurrence of schizophrenia.
- 99. The neurobiology of schizophrenia.
- 100. Features of schizophrenia in children and adolescents.
- 101. Forms of schizophrenia: simple schizophrenia.
- 102. Forms of schizophrenia: paranoid schizophrenia.
- 103. Forms of schizophrenia: hebephrenic schizophrenia.

- 104. Forms of schizophrenia: catatonic schizophrenia.
- 105. Post-schizophrenic depression.
- 106. Prognostic factors in schizophrenia.
- 107. Acute and transient psychotic disorder.
- 108. Persistent delusional disorder.
- 109. Treatment and management of schizophrenia.
- 110. Prevalence, morbidity, and the incidence of affective disorders. The epidemiological features of mood disorders.
- 111. Biopsychosocial model of aetiology and pathogenesis of mood disorders.
- 112. Classification of affective (mood) disorders according to ICD-10.
- 113. Depressive disorders: classification, epidemiology, aetiology, pathophysiology, clinical features, diagnostic approach, management.
- 114. Bipolar affective disorder: classification, epidemiology, aetiology, pathophysiology, clinical features, diagnostic approach, management.
- 115. Persistent mood (affective) disorders: Dysthymia, cyclothymia.
- 116. The clinical features of depression with a predominantly body symptoms, problems of differential diagnosis of somatic disorders.
- 117. Features of depression in children and adolescents.
- 118. Differential diagnosis of depression and dementia in the elderly age.
- 119. Modern methods of treatment of depression. Prevention issues.
- 120. Eating disorders. Anorexia nervosa: aetiology, clinical features, diagnostic approach, management.
- 121. Eating disorders. Bulimia nervosa: aetiology, clinical features, diagnostic approach, management.
- 122. Nonorganic sleep disorders: classification, diagnostic approach, investigation, management.
- 123. Prevention of sleep disorders.
- 124. Sexual dysfunction not caused by organic disorder: diagnostic approach, investigation, management.
- 125. Mental and behavioural disorders associated with the puerperium: postnatal blues, postnatal depression, postnatal psychosis.
- 126. Abuse of non-dependence-producing substances.
- 127. The classification of drugs used in psychiatry.
- 128. Developmental disorders. Autism spectrum disorder: epidemiology, aetiology, clinical features, diagnostic approach, investigation, management.
- 129. Behavioural and emotional disorders. Hyperkinetic disorders: epidemiology, aetiology, clinical features, diagnostic approach, investigation, management.
- 130. Tic disorders. Transient tic disorder. Chronic motor or vocal tic disorder. Combined vocal and multiple motor tics disorder (de la Tourette's syndrome).
- 131. Nonorganic enuresis.
- 132. Nonorganic encopresis.
- 133. Neuroleptics (antipsychotics), classification of drugs according to the chemical structure and the predominant effects.
- 134. Antipsychotics as applying to relief of psychomotor agitation.

- 135. Antidepressants.
- 136. Anxiolytics and hypnotics.
- 137. Cognition-enhancing drugs.
- 138. Mood stabilizers (lithium salt, anticonvulsants).
- 139. The method of selecting a specific drug treatment, indications, contraindications, complications in the application of each of the groups of psychopharmacological agents.
- 140. Somatotropic effects of different medications used to treat psychiatric disorders.
- 141. Agitation: common causes of agitation, general rules for approaching agitated patients.
- 142. Treatment of agitation.
- 143. Delirium: symptoms, etiology, risk factors.
- 144. Delirium: treatment.
- 145. Status epilepticus: diagnosis, treatment, supportive therapy.
- 146. Alcohol intoxication: stages, treatment.
- 147. Suicide: definition, the suicide process model.
- 148. Epidemiology and public health aspects of suicide.
- 149. Risk factors for suicide.
- 150. Suicide: management and population strategies of prevention.
- 151. Acute complications of drug treatment of psychiatric disorders: neuroleptic malignant syndrome, serotonin syndrome, holynolitic delirium, anaphylaxis, agranulocytosis.
- 152. Psychological therapies: types, underlying concepts.
- 153. Electro-convulsive therapy (ECT).