# Database of questions for the Medical Final Examination (LEK)

## Part 1

# Psychiatry

Modified 14.08.2024

Pytanie nr 1
Bulimia is the least commonly accompanied by:
A. major depressive disorder.
B. anankastic personality disorder.
C. borderline personality disorder.
D. addictions.
E. anxiety disorders.
Pytanie nr 2
The depressive episode in the course of the bipolar disorder is characterized, more frequently than the one in the course of recurrent depressive disorder, by:
A. hypersomnia.
B. first episode occurring at young age.
C. presence of symptoms of psychosis.
<b>D.</b> resistance to the treatment with antidepressant medications.
E. all the above.
Pytanie nr <b>5</b>
Which of the following medications is not used for premature ejaculation treatment?
A. clomipramine.
B. sertraline.
C. fluoxetine.
D. dapoxetine.
E. all the above are used.
Pytanie nr <b>6</b>
Indicate the true statement concerning dementia:
A. memantine is registered for the treatment of mild and moderate dementia in Alzheimer disease.
<b>B.</b> because of the hypersensitivity to cholinesterase inhibitors it is recommended to use memantine in dementia with Lewy bodies.
C. neurological symptoms are typical of frontotemporal dementia, as opposed to Alzheimer disease.
D. in dementia with Lewy bodies the longest timespan between the onset of parkinsonism and the onset of dementia symptoms

**E.** haloperidol is the first-line medication for the treatment of dementia with Lewy bodies and visual hallucinations.

is 6 months.

Which of the following types of dementia is characterized by the shortest life expectancy?
A. dementia in Alzheimer's disease.
B. vascular dementia.
C. dementia with Lewy bodies.
D. frontotemporal dementia.
E. dementia in Parkinson's disease.
Pytanie nr 8
The time criterion for diagnosis of insomnia is the persistence of symptoms above:
A. one week.
B. two weeks.
C. one month.
D. six months.
E. a year.
Pytanie nr <b>9</b>
A 23-year-old male reports that he has been hearing the "voice in his head, which comments what the man is doing and tells him to commit suicide". Which syndrome is this symptom the most characteristic of?
A. depressive.
B. paranoid.
C. paranoic.
D. alcohol dependence.
E. catatonic.
Pytanie nr <b>10</b>
The main symptoms of atypical depression include:
A. hypersomnia, loss of appetite.
B. mood reactivity, increased appetite.
C. circadian mood fluctuations, body weight loss.
D. increased appetite, psychomotor unease.
E. evening mood worsening, shortened sleep.
Pytanie nr 12
An emergency medical ambulance has been called for a 71-year-old patient who passed out. On examination: heart rate 85/min., blood pressure 100/60 mmHg, the ECG - normal, sodium: 130 mmol/L, potassium: 3 mmol/L, height 165 cm, weight 65 kg. Abnormal allopsychic orientation, normal autopsychic orientation, the patient has auditory hallucinations and is susceptible to suggestion. The emergency team should:

**B.** transport the patient to the ward for internal diseases.

**A.** transport the patient to the psychiatric ward.

<b>D.</b> left the patient at home and recommend a visit to the family doctor.
E. left the patient at home and recommend a visit to the outpatient psychiatric clinic.
Pytanie nr 13
Indicate the proper definition of personality:
A. complex of relatively stable features, characteristics of human which give relative cohesion to his/her behaviour.
<b>B.</b> assigning to yourself or to other people exaggerated negative characteristics or features.
C. complex of genes which determine the behaviour and characteristics of man.
D. ability to think abstractly.
E. ability to think critically about adults as well as oneself.
Pytanie nr 14
The only disorder of sexual preference (paraphilia) which incidence in females and males is similar is:
A. fetishism.
B. masochism.
C. sadism.
D. exhibitionism.
E. voyeurism.
Pytanie nr 15
In women taking oral contraceptives an interaction with normotymic medications may occur. Which of the following may be recommended as safe medications that do not lower plasma concentration of hormonal contraceptives?  1) lithium;  2) valproate;  3) carbamazepine;  4) second-generation antipsychotics;  5) lamotrigine.  The correct answer is:
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E. aripiprazole.
Pytanie nr 17
Muscle pain, dysphoria, psychomotor agitation, tearing, increased perspiration, and goose bumps are some of the symptoms of abstinence after the withdrawal of:
A. cannabinoids.
B. benzodiazepines.
C. cocaine.
D. alcohol.
E. heroin.
Pytanie nr 18
Hebephilia is a subtype of:
A. fetishism.
B. exhibitionism.
C. pedophilia.
D. sadomasochism.
E. transvestism.
Pytanie nr <b>19</b>
Which of the following shows significant preventive activity against suicidal tendencies?
A. olanzapine.
B. quetiapine.
C. valproate.
D. lamotrigine.
E. lithium.
Pytanie nr <b>20</b>
Beck's cognitive triad includes the following elements of a person's belief system present in depression:  1) 'I didn't achieve anything in my life';  2) 'the world is a danger to me';  3) 'I am too sensitive';  4) 'I have constant memory problems';  5) 'things can only get worse'.  The correct answer is:
<b>A.</b> 1,2,3,4.
<b>B.</b> 1,3,4.

**C.** 2,3,4.

**D.** 1,2,5.

**E.** 3,4,5.

Persistent pain is one of the symptoms accompanying depression that can significantly worsen its course. Which of the following antidepressants should be considered in such a clinical setting?  1) duloxetine; 2) trazodone; 3) agomelatine; 4) venlafaxine; 5) milnacipran. The correct answer is:  A. only 2.  B. only 4.  C. 3,5.
<b>D.</b> 1,2,4.
E. 1,4,5.  Pytanie nr 22
Nyctophobia is a fear of:
A. darkness.
B. mice, rats.
C. snakes.
D. dirt.
E. change.
Pytanie nr 23
Forensic psychiatric opinions in criminal cases are associated with:  1) adjudication on the merits on admission to the hospital;  2) adjudication on insanity;  3) adjudication on the degree of sanity;  4) adjudication on the conscious expression of the will;  5) adjudication on the free expression of the will;  6) adjudication on the mental state tempore criminis.  The correct answer is:
<b>A.</b> 1,2,3.
<b>B.</b> 1,2,6.
<b>C.</b> 2,3,5.
<b>D.</b> 4,5,6.
<b>E.</b> 2,3,6.
Pytanie nr <b>24</b>
The most characteristic disorders of thought content in paranoid syndrome are:
A. thought broadcasting.
B. poisoning.
C. jealousy.
D. hypochondrical.
E. ideas of reference.

Which of the following cannot be a preventive measure, ordered by the court, for a mentally ill patient who committed a crime?
A. surveillance with electronic monitoring.
B. treatment at the out-patient clinic.
C. constant care provided by the patient's family.
<b>D.</b> hospitalization at the psychiatric ward.
E. drug rehabilitation.
Pytanie nr <b>26</b>
During which of the following sleep phase/stage loss of the tonus of striated muscles and dreams occur?
A. waking state.
B. REM.
C. NREM, stage 1.
D. NREM, stage 2.
E. NREM, stage 3.
Pytanie nr 27
A 49-year-old woman came to the pharmacy and asks for a prescription drug that may help her fall asleep at night and soothe her nerves affected by a 'difficult family situation'. She promises to bring the prescription in several days as soon as her doctor comes back from vacation. She negates the overuse of sedatives or tranquilizers. When her request is declined she reacts with indignation, cry and more intense demand for the medication, asking for at least a few pills of diazepam. It is highly probably that the woman suffers from:
A. general anxiety disorder.
<b>B.</b> sleep disorder not due to medical condition.
C. sedative use disorder.
D. moderate depressive episode.
E. bipolar disorder.
Pytanie nr 28
Which of the following names is given to involuntary movements of the limbs or mimic muscles, not occurring during sleep, which intensify on emotional stimuli and are the side effect of certain medications?
A. akathisia.
B. dyskinesia.
C. dystonia.
D. paresthesia.
E. bradykinesia.
Pytanie nr 29
The somatic signs of anorexia include:
A. amenorrhea.
B. lanugo.

C. osteoporosis.
D. bradycardia.
E. each of the above.
Pytanie nr <b>30</b>
Agitation is defined as:
A. slowly running, generalized anxiety.
B. intentional exaggeration of current symptoms.
C. intentional coverage of the symptoms that actually do not exist.
<b>D.</b> excessive physical activity combined with a feeling of inner tension.
E. sudden spurt in the course of catatonic stupor.
Pytanie nr <b>31</b>
Disorders of sexual preference <u>do not</u> include:
A. pedophilia.
B. sadism and masochism.
C. transvestic fetishism.
<b>D.</b> dual-role transvestism.
E. exhibitionism.
Pytanie nr <b>32</b>
The main symptom of alcohol hallucinations is:
A. delusional jealousy.
B. visual hallucinations.
C. auditory hallucinations.
D. auditory pseudohallucinations.
E. persecutory delusions.
Pytanie nr 33
In psychiatry the term "mania" denotes:
A. synonym for suspiciousness, distrust, "conspiracy theories" ("paranoid mania").
B. sense of superiority ("grandiose mania").
C. synonym for psychiatric disorder, paranoia.
<b>D.</b> set of psychopathological symptoms characterized by increased drive and mood, occurring among others in the course of affective disorders.
E. synonym for compulsive actions (e.g. obsessive hand washing).
Pytanie nr <b>34</b>
Which area of the brain is responsible for memory consolidation?

A. prefrontal cortex.

B. hippocampus.	
C. diencephalon.	
D. amygdala.	
E. basal ganglia.	
	Pytanie nr 35
What is the time criterion for the diagnosis of dysthymia	in children?
A. 2 years.	
B. 1 year.	
C. 6 months.	
D. 1 month.	
E. 2 weeks.	
	Pytanie nr <b>36</b>
In which of the following personality disorders are father	's features the primary risk factor?
A. histrionic.	
B. paranoid.	
C. emotionally unstable.	
D. dyssocial.	
E. schizoid.	
El comzora.	
	Pytanie nr <b>37</b>
Please indicate the true statements concerning pseudor 1) these are otherwise known as alleged memories; 2) they include confabulation; 3) they include memory hallucinations; 4) these are otherwise known as identifying memory illu 5) these are otherwise known as allomnesias; 6) they include cryptomnesias. The correct answer is:	mnesias:
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D. nausea, diarrhea, sleeplessness.
E. suicidal thoughts.
Pytanie nr 39
Qualitative disorders of motor activity do not include:
A. catalepsy.
B. cataplexy.
C. echopraxia.
D. command automatism.
E. posturing.
Pytanie nr 40
Amenorrhea occurred in a 25-year-old patient with schizophrenia when the pharmacotherapy was started. She was most probably treated with:
A. olanzapine.
B. quetiapine.
C. ziprasidone.
D. risperidone.
E. aripiprazole.
Pytanie nr <b>41</b>
A need for wearing cloths of the opposite sex, mainly to get sexual arousal and the looks of the opposite sex, is called:
A. fetishism.
B. voyeurism.
C. transvestic fetishism.
D. frotteurism.
E. transsexualism.
Pytanie nr 42
Indicate the false statement:
A. confabulating patient is susceptible to suggestions.
B. confabulating patient's emotional saturation is athymic, parathymic or catathymic.
C. content of confabulations is constant and not evolving.
<b>D.</b> emotional saturation of a patient speaking out memory hallucinations is synthymic.
E. confabulations and memory hallucinations are types of pseudomnesia.
Pytanie nr 43
Parasomnias <u>do not</u> include:
A. somnambulism.
B. nightmares.

C. nocturnal bruxism.
D. narcolepsy.
E. sleep terrors.
Pytanie nr 44
According to the article 23 of the act on the mental health, a person can be hospitalized at the psychiatric hospital without their consent if:  1) is mentally ill and does not take medications systematically; 2) is mentally ill and poses a threat to their own life; 3) is mentally ill and poses a threat to other people's health or life; 4) poses a threat to the legal system; 5) is suspected of mental illness to verify the diagnosis by observation. The correct answer is:
<b>A.</b> 1,2.
<b>B.</b> 2,3.
<b>C.</b> 1,3,4.
<b>D.</b> 2,3,4.
<b>E.</b> 1,2,3,5.
Pytanie nr <b>45</b>
The treatment of aggravated symptoms of alcohol withdrawal syndrome includes:  1) hydration of the patient;  2) correction of electrolyte and vitamin deficiencies;  3) use of benzodiazepines;  4) use of SSRI agents.  The correct answer is:
<b>A.</b> 1,2.
<b>B</b> . 1,2,3.
C. all the above.
<b>D.</b> 3,4.
E. only 1.
Pytanie nr 46
Dysfunctional behaviour, euphoria, a feeling of power, excessive vigilance, superiority beliefs, strife, aggression, repetitive, stereotyped behaviours, auditory and visual delusions, delusional attitude. Additionally one of the following symptoms occurs: cardiac arrhythmia, increased arterial blood pressure, sweating, chills, nausea, vomits, dilated pupils, muscle weakness. This description refers to:
A. exacerbation of schizophrenia.
B. bipolar disorder, manic episode.
C. bipolar disorder, mixed episode.
D. overdose of psychostimulants (amphetamine).
E. alcohol withdrawal syndrome.
Pytanie nr 47
In the treatment of a depression episode due to bipolar disorders one should order first:

A. fluoxetine.

B. haloperidol.
C. doxepin.
D. valproic acid.
E. lamotrigine.
Pytanie nr 48
Negative symptoms of schizophrenia include:
A. nihilistic delusions.
B. hallucinations.
C. poverty of speech.
D. pseudohallucinations.
E. formal thought disorders.
Pytanie nr <b>49</b>
The assumption and maintenance of inappropriate or bizarre and usually uncomfortable postures (e.g. with rotation or bending) is called:
A. motor mannerisms.
B. echopraxia.
C. cataplexy.
D. motor stereotypies.
E. posturing.
Pytanie nr <b>50</b>
A patient feels fear of public speaking - is predominantly afraid of being judged by other people. The most probable diagnosis is:
A. social phobia.
B. panic disorder.
C. generalized anxiety disorder.
D. agoraphobia.
E. panic disorder with agoraphobia.
Pytanie nr <b>51</b>
A 67-year-old woman lives alone in a small apartment. She has been conflicted with her neighbors for 2 years. She threatens them and keeps tapping the pipes and the ceiling. She believes the neighbors let a poisonous gas into her flat. She frequently calls the police asking for an intervention. She complains of the neighbors, ineffectiveness of the police and building authority. She was never treated psychiatrically before. Which of the following is the most probable diagnosis?
A. schizophrenia.
B. schizotypal disorder.
C. persistent delusional disorder.
<b>D.</b> acute and transient psychotic disorder.

E. schizoaffective disorder.
Pytanie nr <b>52</b>
Mantism is:
A. total block of the train of thought that has been already slowed down.
3. no verbal response from the patient despite direct commands and encouraging.
c. burdensome feeling of the excess of spontaneously occurring trains of thought or topics, usually disturbing and expressed in the form of limited fluency, clarity and content of speech.
D. persistent repetition of a single action.
E. repetition of words or consonants that do not form a meaningful entity, but are connected only by a similarity of sounds.
Pytanie nr 53
Please indicate the true statements concerning ADHD:  1) typically diagnosed by the age of 3;  2) more frequent in boys;  3) characterized by attention deficit, hyperactivity, impulsiveness;  4) characterized by communication, social interaction, behaviour and play disorders;  5) genetic factors play a significant role;  6) intellectual disability concerns 65-88% of those affected by ADHD;  7) accompanied by developmental disorders of speech.  The correct answer is:
<b>A.</b> 1,3,5.
<b>3.</b> 1,2,4,7.
<b>C.</b> 2,3,6.
<b>D.</b> 1,4,5,7.
<b>≣.</b> 2,3,5.
Pytanie nr <b>54</b>
The most frequent side effect of clozapine is:
A. metabolic syndrome.
3. Parkinson-like syndrome.
C. cardiac arythmia.
D. leukopenia.
E. hyperprolactinemia.
Pytanie nr <b>55</b>
Catalepsy is a kind of:
A. quantitative disorder of motor activity.
3. qualitative disorder of motor activity.
C. quantitative disorder of memory.
<b>D.</b> qualitative disorder of memory.

**E.** qualitative disorder of consciousness.

Indicate the false statement concerning suicides:
A. males less frequently than females commit successful suicide attempts.
<b>B.</b> females more often than males attempt suicide by using drugs.
C. alcohol significantly increases the risk of suicide.
<b>D.</b> depressive disorders and personality disorders are the most common psychiatric diagnoses in adolescents after suicide attempts.
E. low education level is one of socio-demographic factors affecting suicidal behavior.
Pytanie nr <b>57</b>
The symptomatic treatment of choice in the case of panic disorder is the administration of:
A. diazepam intravenously.
B. haloperidol intramuscularly.
C. short-acting alprazolam orally.
D. venlafaxine orally.
E. paroxetine orally.
Pytanie nr 58
A 58-year-old male patient was brought to the psychiatric hospital. The police was called by patient's wife because he was aggressive to her and to their neighbor. The patient is very jealous of his wife. He traces her, does not allow her to meet friends, and controls her. He threatened the neighbor and even his brother convinced that they were his wife's lovers. The patient has been addicted to alcohol for 25 years. The most probable diagnosis is the syndrome of:
A. Fregoli.
B. Capgras.
C. Cotard.
D. Otello.
E. Ganser.
Pytanie nr <b>59</b>
The primary medications used in the treatment of bipolar disorder include:  1) lamotrigine; 2) carbamazepine; 3) topiramate; 4) sulpiride; 5) lithium.
The correct answer is:  A. 1,2,3.
The correct answer is:
The correct answer is: <b>A.</b> 1,2,3.
The correct answer is: <b>A.</b> 1,2,3. <b>B.</b> 1,2,5.

Which of the following medicine combinations is the most dangerous?

A. escitalopram with quetiapine.	
B. lamotrigine with sertraline.	
C. bupropion with citalopram.	
D. moclobemide with clomipramine.	
E. agomelatine with venlafaxine.	
	Pytanie nr <b>61</b>
Which of the peripartum disorders usually <u>does not</u> nee	d to be treated?
A. postpartum depression.	
B. antepartum depression.	
C. "baby blues".	
D. OCD.	
E. general anxiety disorder.	
	Pytanie nr <b>62</b>
Medications used ad hoc in a panic attack include:	
A. fluoxetine.	
B. venlafaxine.	
C. alprazolam.	
D. aripiprazole.	
E. clorazepate.	
	Pytanie nr 63
Among mental disorders in adolescents, the highest mor	tality occurs in the case of:
A. harmful use of alcohol.	
B. anxiety disorder.	
C. personality disorders.	
D. anorexia nervosa.	
E. schizophrenia.	
	Pytanie nr <b>64</b>
Indicate the true statement concerning neuroleptic malig	nant syndrome:
A. correlates with the increased dopaminergic transmiss	ion.
<b>B.</b> occurs in 0.02-3% of patients treated with neuroleptic	S.
C. more frequently occurs in women.	
<b>D.</b> gives hypothermia.	
E. is caused by renal insufficiency.	

The situation in which otherwise normal speech suddenly interrupts is called:
A. alogia.
B. thought blocking.
C. derailment.
D. word salad.
E. thought incoherence.
Pytanie nr <b>66</b>
The group of dyssomnias <u>does not</u> include:
A. narcolepsy.
B. restless legs syndrome.
C. hypersomnia.
D. somnambulism.
E. primary insomnia.
Pytanie nr 67
Qualitative memory disorder consisting in recalling old information from memory, which is perceived as something new and original is called:
A. memory illusion.
B. cryptomnesia.
C. dysmnesia.
D. hallucination.
E. pseudomnesia.
Pytanie nr 68
Observation for suspected mental condition of a patient staying in the psychiatric hospital according to the article 24 of the Act on the protection of mental health may last:
A. 10 days at most.
B. 10 days at least.
C. 14 days at most.
D. 14 days at least.
<b>E.</b> till the cessation of statutory premises and the article 24 does not specify time limits for such an observation.
Pytanie nr <b>69</b>
The symptoms and signs of delirium tremens <u>do not</u> include:
A. Reichardt sign (reading from a blank page).
B. cenesthetic hallucinations.
C. oneiric delusions.
D. bradycardia.

E. increased arterial blood pressure.
Pytanie nr <b>70</b>
Which of the following are typical of the Lewy body dementia?  1) faintings;  2) hypersensitivity to neuroleptics;  3) Parkinson-like syndrome symptoms;  4) delusions of poisoning;  5) visual hallucinations.  The correct answer is:
<b>A.</b> 1,2,5.
<b>B.</b> 1,2,3,5.
C. all the above.
<b>D.</b> 1,2,3.
<b>E.</b> 4,5.
Pytanie nr <b>71</b>
The sign that is characteristic of delirium tremens and is positive when a slight pressure on the patient's eyeballs triggers visual hallucinations is called:
A. Bell's phenomenon.
B. Reichardt's sign.
C. Aschaffenburg's sign.
D. Liepmann's sign.
E. Cullen's sign.
Pytanie nr <b>72</b>
Catalepsy is a symptom belonging to the following disorder group:
A. mood.
B. impulse control.
C. physical activity.
D. awareness.
E. will and complex activity.
Pytanie nr <b>73</b>
Selective serotonin reuptake inhibitors (SSRI) do not include:
A. sertraline.
B. fluoxetine.

C. fluvoxamine.

**D.** vortioxetine.

**E.** paroxetine.

A. aripiprazole.	
B. clozapine.	
C. quetiapine.	
D. olanzapine.	
E. risperidone.	
Pytanie nr <b>75</b>	
The primary structure of the psyche that is identified as instinctual drives generating strong needs and emotions, which seeks immediate gratification is:	
A. the id.	
B. the superego.	
C. the conscious.	
D. the preconscious.	
E. the ego.	
Pytanie nr <b>76</b>	
The signs and symptoms of serotonin syndrome <u>do not</u> include:	
A. hyperthermia.	
B. decreased muscle tone.	
C. confusion.	
<b>D.</b> nausea and vomiting.	
E. increased sweating.	
Pytanie nr <b>77</b>	
Allomnesias include: 1) memory illusions;	
2) cryptomnesias;	
3) memory hallucinations;	
4) identifying illusions (deja vu or deja vecu);	
5) ecmnesias.	
The correct answer is:	
<b>A.</b> 1,2,4.	
<b>B.</b> 1,3,4.	
<b>C.</b> 2,3,4.	
<b>D.</b> 1,2,5.	
<b>E.</b> 3,4,5.	
Pytanie nr <b>78</b>	

A 27-year-old man was diagnosed with paranoid schizophrenia. His laboratory tests revealed the following abnormalities: fasting glycemia 110 mg/dL, total cholesterol 245 mg/dL, triglycerides 223 mg/dL. His waist circumference is 110 cm, and BMI -

29 kg/m². Which of the following anti-psychotic agents is the best choice in that patient considering the above data?

Indicate the diagnostic criteria of anorexia nervosa:

<b>A.</b> loss of weight or (in children) no weight gain leading to the body weight at least 5% below normal weight or expected weight according to the age and the height, accompanied by symptoms of depression.
<b>B.</b> loss of weight or (in children) no weight gain leading to the body weight at least 10% below normal weight or expected weight according to the age and the height, accompanied by symptoms of depression.
C. loss of weight or (in children) no weight gain leading to the body weight at least 10% below normal weight or expected weight according to the age and the height; accompanying symptoms of depression are not necessary.
<b>D.</b> loss of weight or (in children) no weight gain leading to the body weight at least 15% below normal weight or expected weight according to the age and the height, accompanied by symptoms of depression.
<b>E.</b> loss of weight or (in children) no weight gain leading to the body weight at least 15% below normal weight or expected weight according to the age and the height; accompanying symptoms of depression are not necessary.
Pytanie nr <b>79</b>
What is the time criterion for the diagnosis of generalized anxiety disorder?
A. 2 weeks.
B. 1 month.
C. 3 months.
D. 6 months.
E. 1 year.
Pytanie nr 80
Which of the following is not characteristic of acute confusional state?
A. disruption of the sleep-wake cycle.
B. increased psychomotor activity.
C. anhedonia.
D. impaired short-term memory.
E. abnormal allopsychic orientation.
Pytanie nr 81
The use of force by medical staff is regulated by:
A. civil code.
B. penal code.
C. act on mental health protection.
D. convention on human rights.
E. Ministry of Health regulation.
Pytanie nr 82
Which of the following can be a cause of delirium in an elderly patient?
A. pneumonia.
B. infection of the urinary system.
C. kidney failure.
<b>D.</b> none of the three.

E. all of the three.
Pytanie nr 83
Vitamin B1 deficiency is frequently observed in the course of:
A. Korsakoff's syndrome.
B. frontotemporal dementia.
C. delirium.
<b>D.</b> other depressive disorder.
E. acute and transient psychotic disorders.
Pytanie nr 84
Which of the following should be monitored during the therapy with lithium?
A. thyroid and kidney function.
B. parathyroid gland function.
C. ECG.
D. triglyceride concentration.
E. complete blood count.
Pytanie nr 85
The use of which of the following drug is associated with a high risk of developing metabolic syndrome, a risk which requires patient monitoring?
A. sertraline.
B. paroxetine.
C. risperidone.
D. olanzapine.
E. mianserin.
Pytanie nr 86
The factors which <b>do not</b> affect the development of anorexia nervosa include:
A. genetic factors.
B. personality factors.
C. specific family relationships.
D. somatic illnesses.

A 30-year-old patient diagnosed with bipolar disorder was advised to take one of the medications preventing the relapse of the disease. After several days of the treatment polyuria and an upper limb tremor occurred. These effects suggest that the medication is:

A. carbamazepine.

E. cultural factors.

C. lamotrigine.
D. oxcarbazepine.
E. lithium salts.
Pytanie nr 88
For several years a 35-year-old woman has been treated by her GP for numerous gastroesophageal symptoms (flatulence, nausea, occasionally abdominal pain), frequent urination, recurrent dyspnea not related to physical exercise. The symptoms occur in various constellations with variable intensity and are not related to her life events. She does not suspect any particular disease, but she is doing worse and worse. The patient was consulted by the gastroenterologist and cardiologist who did not find any diseases after performing necessary tests. She used various OTC pain-killers and muscle relaxants without a noticeable effect. The above picture corresponds to the diagnostic criteria of:
A. hypochondriasis (illness anxiety disorder).
<b>B.</b> somatization disorder (somatic symptom disorder).
C. psychogenic pain.
D. neurastenia.
E. mixed conversion disorder.
Pytanie nr 89
Which of the following syndromes is an example of paranoid syndrome:
A. Capgras.
B. Othello.
C. Cotard's.
D. Korsakoff's.
E. Ganser.
Pytanie nr <b>90</b>
Indicate the false statement concerning hypnagogia:
A. frequently refers to the situations encountered on the passing day.
B. may transform into dream.
C. occurs during the onset of the sleep.
D. is physiological.
E. is characterized by visual hallucinations only.
Pytanie nr <b>91</b>
Which of the following have been proved to be efficient in the therapy of dementia in the course of Alzheimer disease?  1) rivastigmine;  2) choline alfoscerate;  3) piracetam;  4) donepezil;  5) memantine.  The correct answer is:

**B.** valproic acid.

**B.** 1,4,5.

<b>C.</b> 2,3,4.
<b>D.</b> 1,2,5.
<b>E.</b> 3,4,5.
Pytanie nr <b>92</b>
The disorders of thought 'content' occurring in the course of manic syndrome include:
A. racing thoughts.
B. flight of ideas.
C. nihilistic delusions.
D. grandiose delusions.
E. A,B,D are correct.
Pytanie nr 93
Mutism is classified as a disorder of:
A. thought content.
B. perception.
C. memory.
<b>D.</b> thought form.
E. emotions.
Pytanie nr <b>94</b>
Which of the following is primarily used in the therapy of patients with personality disorder?
A. psychotherapy.
B. regular administration of SSRIs.
C. regular administration of SNRIs.
D. locked ward hospitalization.
E. none of the above.
Pytanie nr <b>95</b>
Which of the following personalities is characterized by suggestiveness, shallow unstable emotionality, theatricality, exaggerated emotional expression, and focusing on physical attractiveness?
A. antisocial.
B. paranoid.
C. borderline.
D. histrionic.
E. anankastic.

Which of the following symptoms, apart from decreased mood, are among the basic symptoms of depressive syndrome?  1) attention disorder;  2) decreased energy or increased fatigue;  3) anhedonia or a loss of interest;  4) sleeping and eating disorders;  5) anxiety;  6) unwarranted guilt;  7) cancellation or suicidal thoughts.  The correct answer is:  A. 1,2.  B. 3,4.  C. 5,7.  D. 2,3.
<b>E.</b> 4,6.
Pytanie nr 97
It is organic, nonspecific brain syndrome, usually of an acute onset, with impaired consciousness, mainly with fluctuations in consciousness, as well as with other psychological disorders, such as: attention, perception, thinking, memory, psychomotor function and circadian rhythm. Which of the following does this description refer to?
A. dementia.
B. depression.
C. delirium.
D. paranoia.
E. mania.
Pytanie nr 98
A 25-year-old man was referred for a psychiatric examination after an abuse of drugs and alcohol. The examination revealed that his behavior is characterized by: emotional instability, feeling of inner desolation, tendency towards self-destructive actions, unstable emotional relations. These features correspond with the diagnostic criteria for:
A. borderline personality disorder.
B. dissociative personality disorder.
C. histrionic personality disorder.
D. narcissistic personality disorder.
E. dependent personality disorder.
Pytanie nr 99
Disordered 'content' of thinking includes:  1) mood-neutral delusions;  2) mood-congruent delusions;  3) overvalued ideas;  4) magical thinking;  5) mutism.  The correct answer is:
<b>B.</b> 1,3,4.

**C.** 2,3,4.

<b>D.</b> 1,2,3.
<b>E.</b> 3,4,5.
Pytanie nr 100
Which of the following medications is used in the therapy of Alzheimer's disease?
A. sertraline.
B. sulpiride.
C. donepezil.
D. piracetam.
E. lorazepam.
Pytanie nr <b>101</b>
A 33-year-old patient came to her family doctor. She has been treated psychiatrically for bipolar disease and has been taking olanzapine (10 mg daily) for two months. She has not been diagnosed with any other chronic disease. The patient complains of the weight gain of 5 kg (weight: 82 kg, height: 175 cm, BMI: 26.8 kg/m²). What is the minimal set of laboratory tests recommended for monitoring the treatment with olanzapine?  1) TSH, fT3, fT4; 2) creatinine; 3) glycemia; 4) bilirubin; 5) electrolytes; 6) creatine phosphokinase; 7) lipid profile. The correct answer is:
<b>A.</b> 1,5.
<b>B.</b> 2,5.
<b>C.</b> 2,6.
<b>D.</b> 3,7.
<b>E</b> . 4,6.
Pytanie nr 102
How long should symptoms last to allow the diagnosis of a depressive episode?
A. at least 1 week.
B. at least 2 weeks.
C. at least 1 month.
D. at least 2 months.
E. at least 6 months.
Pytanie nr 103
Which of the following is not included in the criteria of manic episode?
A. catastrophic thinking.
B. flights of ideas.
C. decreased need for sleep.

D. inflated self-esteem.
E. distractibility.
Pytanie nr 104
Which of the following is not characteristic of schizofrenia?
A. thought echo.
B. delusions of control.
C. hallucinoids.
D. pseudohallucinations.
E. tangentiality.
Pytanie nr 105
Pathological changes within the temporal and parietal cortex and in the limbic system, variable severity of cognitive impairment, perception disorders, parkinsonism, collapses, fainting, depressive syndrome, hypersensitivity to neuroleptics. Which of the following dementias does this description refer to?
A. frontotemporal.
B. dementia with Lewy bodies.
C. dementia in Parkinson's disease.
D. vascular dementia.
E. Alzheimer's disease.
Pytanie nr 106
Which of the following medications <u>is not</u> used in a manic episode?
A. carbamazepine.
B. aripiprazole.
C. lamotrigine.
D. olanzapine.
E. venlafaxine.
Pytanie nr 107
Which of the following is not a normothymic agent?
A. lithium.
B. olanzapine.
C. carbamazepine.
D. lamotrigine.
E. haloperidol.
Pytanie nr 108
Which of the following drugs is one of the cholinesterase inhibitors?

A. quetiapine.

B. memantine.
C. doxepin.
D. rivastigmine.
E. carbamazepine.
Pytanie nr <b>109</b>
Indications for electroconvulsive therapy include:
A. treatment-resistant major depressive episode.
B. schizophrenia in pregnant women.
C. dissocial personality disorder.
<b>D.</b> A,B are correct.
<b>E.</b> A,B,C are correct.
Pytanie nr <b>110</b>
A drug for fast, short-lasting, ad-hoc controlling of anxiety disorders is:
A. venlafaxine.
B. sertraline.
C. alprazolam.
<b>D.</b> quetiapine.
E. lamotrigine.
Pytanie nr <b>111</b>
A specific phobia, in which the parasympathetic system is mobilized, is:
A. ergophobia.
B. erythrophobia.
C. homichlophobia.
D. coitophobia.
E. hemophobia.
Pytanie nr <b>112</b>
Positive symptoms of schizophrenia include:
A. abulia.
B. reduced social drive.
C. poverty of speech.
D. apathy.
E. catatonic behavior.

months. The patient has not been treated psychiatrically but she is treated for hypertension. The psychiatrist's initial diagnosis is "moderate depressive episode". Which of the following medications should he prescribe?
A. alprazolam - small doses 3 times a day regularly, with the additional dose in the case of elevated blood pressure.
<b>B.</b> olanzapine - small doses, which will improve appetite in the initial phase of treatment.
C. escitalopram - SSRI medication, used in depression treatment.
D. venlafaxine - SNRI medication, used in depression treatment.
E. combined therapy A and D.
Pytanie nr <b>114</b>
MMSE (Mini Mental State Examination) and clock-drawing test are recommended for the screening for:
A. intellectual disability.
B. specific learning disorders.
C. personality disorders.
<b>D.</b> autism.
E. dementia.
Pytanie nr 115
A desirous transformation of experiences, actions, and expectations upon the influence of emotional attitude that does not reflect reality is called:
A. synthymia.
B. catathymia.
C. hypothymia.
D. athymia.
E. hyperthymia.
Pytanie nr <b>116</b>
Indicate the minimal period of symptom appearance that is the criterion for cyclothymia diagnosis in adults:
A. 2 years.
<b>B.</b> 1 year.
C. 6 months.
D. 1 month.
E. 2 weeks.
Pytanie nr 117
Indicate the false statement concerning neuroleptic malignant syndrome:
A. it is twice more common in males than in women.
<b>B.</b> it is characterized by the increase of creatine phosphokinase concentration above 1000 u/L, accompanied by a decrease in transaminase activity.
C. it may be complicated with heart arrhythmia, including sudden cardiac arrest.

 $A\,56\text{-year-old patient visited the psychiatrist because of apathy, anhedonia, hopelessness, and decreased appetite for about 2$ 

E. laboratory test may show myoglobinuria.
Pytanie nr 118
A person whose previous behavior suggests psychical disturbances that pose a direct threat to their life or the life or health of other people and there are doubts whether they are mentally ill may be admitted to the psychiatric hospital without their consent in order to clarify these doubts. How long may such an observation last?
A. 10 days maximum.
B. 10 days minimum.
C. 14 days maximum.
D. 14 days minimum.
E. until all the diagnostic doubts are clarified.
Pytanie nr 119
A sudden loss of muscle tone that leads to a fall without a loss of consciousness is called:
A. catatonia.
B. cataplexy.
C. catalepsy.
D. catathymia.
E. conversion.
Pytanie nr 120
Which of the following medications <u>is not</u> used in the treatment of psychotic symptoms in the course of schizophrenia?
A. aripiprazole.
B. haloperidol.
C. olanzapine.
D. risperidone.
E. trazodone.
Pytanie nr 121
Which of the following is a mood-congruent delusion observed in depression?
A. nihilistic delusion.
B. persecutory delusion.
C. delusion of jealousy.
D. delusion of control.
E. grandiose delusion.
Pytanie nr 122
Which of the following are the medications registered in Poland for the treatment of ADHD in children?

**A.** atomoxetine, paroxetine, olanzapine.

 $\textbf{D.} \ \text{its clinical picture includes increased muscle tonus and disorders of consciousness}.$ 

B. bupropion, methylphenidate, carbamazepine.
C. atomoxetine, (S)-ketamine, risperidone.
<b>D.</b> atomoxetine, methylphenidate.
E. none of the above - the only effective therapeutic method is psychotherapy.
Pytanie nr 123
Which of the following perception disturbances is recognized by patients as unreal?
A. hallucination.
B. pseudohallucination.
C. parahallucination.
D. alleged hallucination.
E. cenesthetic hallucination.
Pytanie nr <b>124</b>
An example of serotonin norepinephrine reuptake inhibitor (SNRI) is:
A. fluoxetine.
B. reboxetine.
C. quetiapine.
D. trazodone.
E. venlafaxine.
Pytanie nr <b>125</b>
A tendency to self-isolation, emotional withdrawal, keeping distance, no need to involve in close relationships, no or scarce activities aimed at pleasure are the features of:
A. schizoid personality disorder.
B. paranoid personality disorder.
C. schizotypal personality disorder.
D. avoidant personality disorder.
E. antisocial personality disorder.
Pytanie nr <b>126</b>
Normothymic medications used in the treatment of bipolar affective disorder <b>do not</b> include:
A. valproic acid.
B. carbamazepine.
C. quetiapine.
D. olanzapine.
E. rivastigmine.

Which of the following medications are used to treat dementia in Alzheimer's disease?  1) mianserin;  2) mirtazapine;  3) memantine;  4) rivastigmine;  5) duloxetine. The correct answer is:  A. 1,2,3.  B. 1,4,5.  C. 3,4.  D. 4,5.
E. all the above.
Pytanie nr 128
A pervasive pattern of detachment from relationships and limited expression of emotions in interpersonal relations. This description refers to the following personality disorders:
A. paranoid.
B. schizoid.
C. dyssocial.
D. borderline.
E. anancastic.
Pytanie nr 129
Indicate the minimal time of the presence of symptoms necessary to formulate the diagnosis of the given psychic disorder:
A. 4 weeks for depressive episode.
<b>B.</b> 7 days for manic syndrome.
<ul><li>B. 7 days for manic syndrome.</li><li>C. 2 months for generalized anxiety disorder.</li></ul>
C. 2 months for generalized anxiety disorder.
<ul><li>C. 2 months for generalized anxiety disorder.</li><li>D. A,B are correct.</li></ul>
<ul><li>C. 2 months for generalized anxiety disorder.</li><li>D. A,B are correct.</li><li>E. A,B,C are correct.</li></ul>
<ul> <li>C. 2 months for generalized anxiety disorder.</li> <li>D. A,B are correct.</li> <li>E. A,B,C are correct.</li> <li>Pytanie nr 130</li> </ul>
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:  A. Beck's depression inventory.
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:  A. Beck's depression inventory.  B. MADRS scale.
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:  A. Beck's depression inventory.  B. MADRS scale.  C. MMPI.
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:  A. Beck's depression inventory.  B. MADRS scale.  C. MMPI.  D. MMSE.
C. 2 months for generalized anxiety disorder.  D. A,B are correct.  E. A,B,C are correct.  Pytanie nr 130  Screening tests useful in the diagnostics of cognitive disorders include:  A. Beck's depression inventory.  B. MADRS scale.  C. MMPI.  D. MMSE.  E. HAMA-A scale.

**B.** hallucinations.

C. emotional rigidity.
D. A and C are correct.
E. disorders of thinking.
Pytanie nr 132
Indicate the true statement concerning illusions:
A. they are a synonym for pseudohallucinations.
<b>B.</b> they are classified as disorders of perception.
C. their reality and classification are correctly judged by the person.
<b>D.</b> B,C are correct.
E. A,B,C are correct.
Pytanie nr 133
Axial symptoms of schizophrenia as described by Bleuler <u>do not</u> include:
A. ambivalence.
B. delusion of mind being read.
C. autism.
D. emotional stiffness.
E. disorganized thinking.
Pytanie nr 134
A patient with the diagnosis of bipolar II disorder may present with each of the following states, <b>except for</b> :
A. hypomania.
B. severe depression.
C. subdepression.
D. psychotic mania.
E. euthymia.
Pytanie nr 135
Systematic, internally coherent and logical system of delusions may occur in:
A. hallucinosis.
B. paranoid syndrome.
C. Ganser syndrome.
D. Ekbom syndrome.
E. none of the above.
Pytanie nr 137

According to the diagnostic criteria of bipolar disorder the diagnosis can be made when there are at least 2 episodes of normal

mood disruption, including at least 1 episode of hypomania lasting at least for:

**A.** 4 days.

B. 7 days.
<b>C.</b> 14 days.
<b>D.</b> 28 days.
E. 2 months.
Pytanie nr 138
Which of the following should be monitored in patients treated with clozapine for schizophrenia?
A. creatinine concentration.
B. thyroid hormone concentration.
C. electrolytes (Na and K).
<b>D.</b> gamma-glutamyltransferase (GGT).
E. complete blood count.
Pytanie nr 139
According to FDA, the highest teratogenic risk during pregnancy is associated with using:
A. sertraline.
B. paroxetine.
C. mianserin.
D. trazodone.
E. escitalopram.
Pytanie nr <b>140</b>
The drug that can be administered as a long-acting injection to treat schizophrenia is:
A. chlorprothixene.
B. tiapride.
C. haloperidol.
D. clozapine.
E. amisulpride.
Pytanie nr <b>141</b>
The state of memory distortion, expressed as treating past events stored in memory as the presently occurring events, is known as:
A. memory illusion.
B. cryptomnesia.
C. confabulation.
D. ecmnesia.
E. eidetic memory.

A. olanzapine.
B. aripiprazole.
C. ziprasidone.
D. lurasidone.
E. cariprazine.
Pytanie nr 143
A 28-year-old male patient visits a psychiatrist office and reports that since high school, the dominant forms of his behavior have been: excessive doubtfulness and cautiousness, perfectionism that hinders normal task performance, pedantry, excessive conformity to social norms and conventions, inflexibility and stubbornness. The patient is most likely to have the dominant traits of:
A. avoidant personality disorder.
B. dependent personality disorder.
C. histrionic personality disorder.
D. anankastic personality disorder.
E. emotionally unstable personality disorder.
Pytanie nr <b>144</b>
The drug most commonly used for the treatment of bulimia nervosa with depression symptoms is:
A. olanzapine.
B. mirtazapine.
C. fluoxetine.
D. clozapine.
E. diazepam.
Pytanie nr <b>145</b>
The somatic complications of anorexia nervosa <u>do not</u> include:
A. osteoporosis.
B. hyperkalaemia.
C. bradycardia.
D. anaemia.
E. menstrual disorders.
Pytanie nr <b>146</b>
The medication that <b>should not</b> be used in patient with depression and epilepsy is:
A. tianeptine.
B. bupropion.
C. moclobemide.
D. mirtazapine.

E. trazodone.
Pytanie nr 147
In a monozygotic twin of the patient with schizophrenia, the risk for developing the disease approximates:
<b>A</b> . 20%.
<b>B.</b> 30%.
<b>C.</b> 50%.
<b>D.</b> 70%.
<b>E</b> . 80%.
Pytanie nr 148
The most common course of schizophrenia is:
A. a single psychotic episode followed by full recovery.
B. a chronic course, with rapid functional deterioration.
C. a direct course, with gradual development of symptoms.
D. an episodic-remitting course, with periods of exacerbation and remission.
E. several psychotic episodes during lifetime, which occur in stressful situations.
Pytanie nr 149
The positive symptoms of schizophrenia include:
1) hallucinations
2) depressed mood
3) anhedonia
4) ambivalence
5) delusions The correct answer is:
<b>A.</b> 1,2.
B. all of the above.
<b>C.</b> 1,5.
<b>D.</b> 2,5.
<b>E.</b> 3,4.
Pytanie nr <b>150</b>
Indicate the true time-based criterion for the occurrence of depressive episode, according to ICD-10 classification:
A. two weeks.
B. one month.
C. three months.
D. six months.

Among mental health disorders, the highest mortality risk is associated with:

**E.** none of the above.

A. depressive episode.
B. schizophrenia.
C. bipolar mood disorder.
D. anorexia.
E. dementia in Alzheimer's disease.
Pytanie nr 152
Indicate the drug whose administration is associated with the lowest metabolic risk:
A. quetiapine.
B. olanzapine.
C. haloperidol.
D. sulpiride.
E. aripiprazole.
Pytanie nr 153
The selective serotonin reuptake inhibitors (SSRI) <u>do not</u> include:
A. paroxetine.
B. vortioxetine.
C. sertraline.
D. fluvoxamine.
E. escitalopram.
Pytanie nr 154
Sensory experiences described as localised in an inadequate space for a particular sense, in which they cannot be present, are referred to as:
A. hallucinations.
B. pareidolia.
C. pseudohallucinations.
D. illusions.
E. parahallucinations.
Pytanie nr 155
The symptom of a patient reading words from a blank sheet of paper following the investigator's suggestions is referred to as:
A. Reichardt's sign.
B. Aschaffenburg's sign.
C. needle threading sign.
D. Liepmann's sign.
E. hypnagogic hallucination.

A memory trace without a sense of its secondary character is referred to as:
A. ecmnesia.
B. memory illusion.
C. cryptomnesia.
D. pseudomnesia.
E. confabulation.
Pytanie nr 157
A delusion structure, in which the utterances are inconsistently emotionally saturated, the patient has also a sense of active participation reflects:
A. a simple delusion.
B. a paranoiac delusion.
C. a paranoid delusion.
D. an oneiric delusion.
E. an incoherent delusion.
Pytanie nr 158
When an adult person is at the level of social maturity of a 10-year-old child, most likely the person:
A. has a profound disability.
B. has a significant disability.
C. has a moderate disability.
<b>D.</b> has a mild disability.
<b>E.</b> it is on the border of the intellectual standards.
Pytanie nr 159
The criteria for the diagnosis of a depressive episode <b>do not include:</b>
A. disorders of cognitive functions.
B. appetite disorders.
C. anxiety.
D. loss of interest.
E. fatigability.
Pytanie nr <b>160</b>
A 55-year-old female patient, apathetic, passive, little active, has been struggling with finding words for some time, almost does not say a word. When asked what she has been doing, she smiles and gives a stereotypic answer in an indifferent mood: "just doing nothing". The severity of symptoms has been increasing for about two years. Which is the probable diagnosis?
A. early-onset Alzheimer's disease.
B. late-onset schizophrenia.
C. drug-resistant depression.
D. frontotemporal dementia.

Pytanie nr <b>161</b>
Which of the following <b>is not used</b> in the treatment of insomnia in a depressive patient with respiratory insufficiency and obstructive sleep pnoea?
A. mianserin.
B. mirtazapine.
C. trazodone.
D. estazolam.
E. hydroxyzine.
Pytanie nr <b>162</b>
A few days after giving birth to her child a woman is weepy, irritable, tired, has the feeling that she will not be able to cope with the newborn. Most probably it is:
A. baby blues and the woman does not require treatment.
<b>B.</b> baby blues and the woman requires administration of benzodiazepins.
C. baby blues and the woman requires administration of a small dose of an antidepressant.
<b>D.</b> an onset of postnatal depression and the woman requires a psychotherapy.
E. an onset of postnatal depression and the woman requires a pharmacotherapy.
Pytanie nr 163
In a female patient with schizophrenia and hyperprolactinaemia the following is/are not used:
A. aripiprazole.
B. quetiapine.
C. clozapine.
D. amisulpride.
E. all antipsychotic drugs can exacerbate hyperprolactinaemia, therefore they are contraindicated.
Pytanie nr <b>164</b>
Which of the following statement about anxiety disorders with panic attacks is <b>false</b> ?
<b>A.</b> their prevalence in the general population is 3-4% and they are more common in women.
<b>B.</b> in 45-70% of cases they co-exist with personality disorders.
C. they have an acute, transient course and do not significantly affect the patient's everyday functioning.
<b>D.</b> they are often accompanied by anticipatory anxiety.

E. prion disease.

Pytanie nr 165

**E.** SSRIs and SNRIs are used in pharmacotherapy.

A 19-year-old male presents to a psychiatrist with 'learning difficulties' after he has failed his school-leaving exams again. For 2 years he has been making different types of lists of unimportant things. He feels a constant compulsion to check if he has written everything down in the correct order. He counts the number of words he has written down. He repeatedly reads them

take up as many as 10 hours a day. As he does not have much time left, he has cut down on socialising, has been neglecting learning and spending most of his time in his bedroom. Which drug should be administered to this patient?
A. tianeptine.
B. clomipramine.
C. pregabalin.
D. alprazolam.
E. zuclopenthixol.
Pytanie nr 166
Which of the following are the features of a high-functioning alcoholic?
A. a pursuit of excellence.
<b>B.</b> an upbringing in good family and financial conditions.
C. having a good education, holding a managerial position .
D. good life skills.
E. all the above.
Pytanie nr 167
Benzodiazepines possess the following actions <u>except for</u> :
A. anxiolytic action.
B. muscle relaxant action.
C. hypnotic action.
D. antipsychotic action.
E. anticonvulsant action.
Pytanie nr 168
Which of the following symptoms are characteristic of childhood autism?
A. expressive language disorder and language comprehension disorder.
B. lack of social or emotional reciprocity.
C. symbolic play.
<b>D.</b> stereotyped and repetitive motor mannerisms.
E. all the above.
Pytanie nr 169
When is the risk of suicide the highest after treatment with anti-depressants has been started?
A. in the first week of treatment.
<b>B.</b> between the 2 <sup>nd</sup> -3 <sup>rd</sup> week and the 2 <sup>nd</sup> month of treatment.
<b>C.</b> in the 3 <sup>rd</sup> month of treatment.
<b>D.</b> in the first 6 months of treatment.

out in a particular order. Also, he segregates and reorders the sheets with his notes many times a day. The above activities

E. none of the above.
Pytanie nr <b>170</b>
Which statement is <b>false</b> about frontotemporal lobar degeneration?
A. it is roughly as common in females as in males.
B. its course might be accompanied by marked behavioural disorders.
C. it is the most common dementia after the age of 85.
D. no effective treatment is known.
E. around 30-50% of cases are familial.
Pytanie nr <b>171</b>
A person who hardly ever gets involved in pleasurable activities or does not get involved in them at all, is emotionally cold and superficial, has a limited ability to express emotions towards others, is not much interested in sexual relationships with other people, has no close friends, is strongly engaged in fantasizing and introspection and is insensitive to the accepted norms and social conventions displays the characteristics of:
A. schizoid personality.
B. anti-social personality.
C. avoidant personality.
D. dependent personality.
E. obsessive-compulsive personality.
Pytanie nr 172
A male patient diagnosed with schizophrenia is not interested in forming social relationships and undertaking occupational therapy. His affect is flat, he does not say much, does not wash and shave, and spends most of his time in front of the TV. He has persistent persecutory delusions, which, however, do not affect his functioning as much as his other symptoms. Which of the following anti-psychotic drugs should be used in this case?
A. haloperidol.
B. haloperidol decanoate.
C. chlorpromazine.
D. olanzapine.
E. perphenazine.
Pytanie nr 173
A 55-year-old female patient diagnosed with schizophrenia has been taking haloperidol for 25 years. The patient complains of constant symptoms of chewing, facial grimacing and lip-smacking. The symptoms persist although the dose of haloperidol has been reduced. Discontinuation of the neuroleptic results in persecutory delusions and imperative auditory hallucinations that command her to kill the members of her family. Which of the following antipsychotic drugs should haloperidol be substituted with in this patient?
A. chlorprothixene.
B. perazine.
C. thioridazine.
D. olanzapine.

E. perphenazine.

A 23-year-old female was diagnosed with schizophrenia after a single seven-month psychotic episode (with hallucinations and delusions in the clinical picture). Ever since then she has been treated with a small dose of olanzapine, which caused all her psychotic symptoms to resolve. She has not reported any symptoms for 24 months now. How should her therapy be modified?

- **A.** the dose of olanzapine should be reduced and then, if the patient still does not report any symptoms, olanzapine should be discontinued.
- B. the dose of olanzapine should be reduced, but the drug should not be discontinued.
- **C.** the dose of olanzapine should be maintained at the current level, but the appointments with the psychiatrist can become rarer.
- **D.** the diagnosis should be revised as the patient possibly does not suffer from schizophrenia.
- E. olanzapine should be substituted with a long-acting depot antipsychotic drug such as haloperidol decanoate.

#### Pytanie nr 175

A 30-year-old male was transported to A&E after he was found wandering the streets barefoot in the middle of winter. The patient was admitted to a stationary psychiatric ward and was stabilized with anti-psychotic drugs. Looking at the patient's medical history, the attending doctor noticed that the patient had repeatedly failed to comply with the treatment regimen after discharge and each time the disease recurred. Which of the following drugs is the best choice for this patient?

- A. clozapine.
- B. haloperidol decanoate.
- C. chlorpromazine.
- **D.** thioridazine.
- E. quetiapine.