Question card № 1.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Diagnostic method of electrocardiography.
- 3. Emergent treatment of pulmonary bleeding.

Head of Department of Faculty Therapy, professor Babaeva A.R.

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Question card № 2.

- 1. Diagnostics and treatment of the supervised patient.
- 2. ECG sings of paroxysmal arrhythmias, extrasystole.
- 3. Emergent treatment of gastrointestinal bleeding.

Question card № 3.

- 1. Diagnostics and treatment of the supervised patient.
- 2. ECG sings of SA and AV blocks, bundle branch blocks.
- 3. Emergent treatment of dehydration.

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Question card № 4.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Electrocardiography of patient with acute myocardial infarction: interpretation of results.
- 3. Emergent treatment of acute respiratory failure (respiratory support).

Question card № 5.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Electrocardiography of patient with Q-positive- myocardial infarction: interpretation of results.
- 3. Emergent treatment of infective toxic shock.

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Question card № 6.

- 1. Diagnostics and treatment of the supervised patient.
- 2. ECG sings in patients with heart chambers hypertrophy and heart chambers overloading.
- 3. Emergent treatment of hepatic coma.

Question card № 7.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory findings of patient with IHD.
- 3. Emergent treatment of complications of acute glomerulonephritis.

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Question card № 8.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Acute myocardial infarction: laboratory tests.
- 3. Emergent treatment of acute renal failure, uremic coma.

Question card № 9.

- 1. Diagnostics and treatment of the supervised patient.
- 2. ECG sings of patient with mitral stenosis and mitral regurgitation.
- 3. Care of the unconscious patient, syncopal state.

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Question card № 10.

- 1. Diagnostics and treatment of the supervised patient.
- 2. ECG sings of patient with aortic stenosis and aortic regurgitation.
- 3. Emergent treatment of acute cor pulmonale.

Question card № 11.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Examination of patient with a ortic regurgitation and a ortic stenosis.
- 3. Emergent treatment of pre-eclampsia and eclampsia.

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Question card № 12.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Examination of patient with mitral regurgitation and mitral stenosis.
- 3. Emergent treatment of pulmonary embolism.

Question card № 13.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory investigations in patient with rheumatic fever: criteria of activity.
- 3. Emergent treatment of pneumothorax.

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Question card № 14.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Principles of blood pressure measurement and interpretation of results.
- 3. Emergent treatment of dissecting aortic aneurysm.

Question card № 15.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Pneumonia: clinical examination (palpation, percussion, auscultation).
- 3. Emergent treatment and laboratory findings of blast crisis.

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Question card № 16.

- 1. Diagnostics and treatment of the supervised patient.
- Pulmonary function tests: Ventilatory capacity (FEV1, VC, FVC, PEFR, TLC), Lung volume, Reversibility of airflow limitation, Arterial blood-gas analysis.
- 3. Emergent treatment and laboratory findings of autoimmune haemolytic crisis (complication of chronic leukemia).

Question card № 17.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Diagnostic method of pleural aspiration: interpretation of results (findings of exudate and transsudate).
- 3. Emergent treatment of hypothermia and hyperthermia.

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Question card № 18.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Sputum: direct smear examination, culture test.
- 3. Emergent treatment of hypotension, collapse.

Question card № 19.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Instrumental tests of esophageal diseases.
- 3. Emergent treatment of myocardial infarction, pain relief.

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Department of Faculty Therapy of Volgograd State Medical University

Question card № 20.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Instrumental tests of stomach diseases.
- 3. Emergent treatment of cardiogenic shock.

Question card № 21.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Instrumental tests of biliary pathology.
- 3. Cardiopulmonary resuscitation.

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Question card № 22.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory criteria of cholestasis.
- 3. Basic principles of circulatory support.

Question card № 23.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory criteria of hepatocellular jaundice.
- 3. Electrical defibrillation: indications and technique.

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Question card № 24.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory criteria of prehepatic (haemolytic) jaundice.
- 3. Treatment of ventricular fibrillation.

Question card № 25.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory criteria of malabsorption.
- 3. Emergent treatment of ventricular arrhythmia.

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Department of Faculty Therapy of Volgograd State Medical University

Question card № 26.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory criteria of liver failure (liver function tests).
- 3. Emergent treatment of supraventricular arrhythmia.

Question card № 27.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Method of paracentesis of patients with cirrhosis. Indications, complications.
- 3. Emergent treatment of paroxysmal form of atrial fibrillation.

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Question card № 28.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory findings of patient with acute and chronic glomerulonephritis.
- 3. Emergent treatment of AV-blockade, Stokes-Adams attack.

Question card № 29.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Chronic renal failure: laboratory criteria.
- 3. Emergent treatment of hypertensive crisis complicated by cardiac asthma and pulmonary edema.

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Question card № 30.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory findings of chronic lymphocytic leukaemia: general blood test, bone marrow aspirate.
- 3. Emergent treatment of cerebral form hypertensive crisis.

Question card № 31.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Laboratory findings of chronic myeloid leukaemia: general blood test, bone marrow aspirate.
- 3. Emergent treatment of uncomplicated hypertensive crisis.

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Question card № 32.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Routine examination for diagnostics acute and chronic glomerulonephritis.
- 3. Emergency management of acute left ventricular failure.

Question card № 33.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Routine examination for diagnostics of liver cirrhosis.
- 3. Emergent treatment of acute anaphylaxis.

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Question card № 34.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Routine examination for diagnostics of chronic hepatitis B infection and chronic hepatitis C infection.
- 3. Emergent treatment of status asthmaticus.

Question card № 35.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Routine examination for diagnostics of arterial hypertension. Cardio-vascular risk assessment.
- 3. Emergent treatment of an attack of bronchial asthma.

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Department of Faculty Therapy of Volgograd State Medical University

Question card № 36.

- 1. Diagnostics and treatment of the supervised patient.
- 2. Routine examination for diagnostics of peptic ulcer disease.
- 3. Emergent treatment of pulmonary edema.