

Témata absolutoria ke zkoušce z anglického jazyka.

Obor: Diplomovaná dětská sestra
Studijní skupina: 3. DDS
Školní rok: 2022-2023
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1. Human body

- Basic parts of the human body
- Basic systems and internal organs
- What is the cell and the tissue – types of tissue

2. Cardiovascular system

- Structure and functions of the heart
- Systemic and pulmonary circulation, vessels
- Disorders of the cardiovascular system

3. Respiratory system

- Upper and lower respiratory tract
- Lungs and alveoli, respiration
- Disorders of the respiratory system

4. Digestive system

- Basic organs, digestion
- Processing food and nutrients
- Disorders of the digestive tract

5. Urinary system

- Basic organs and functions
- Nephron and its structure and function
- Disorders of the urinary system

6. Locomotor system

- Functions of the skeletal and muscular system
- Types and structure of bones
- Types of muscles, what are joints, tendons, ligaments
- Disorders of the locomotor system

7. Central nervous system

- Function and structure of the brain and spinal cord
- Neuron
- Disorders of the CNS

8. Peripheral nervous system

- Structure and functions of nerves
- Neuron
- Somatic X autonomic nervous system
- Disorders of the PNS

9. Reproductive system

- Female reproductive organs, structure and functions
- Male reproductive organs, structure and functions
- Conception, labour
- Disorders of the reproductive system

10. Endocrine system

- Structure and functions of the endocrine system
- Main glands and hormones
- Disorders of the endocrine system

11. Senses

- Eye – structure, functions
- Ear – structure, functions
- Other sense organs
- Disorders of the eye and ear

12. Skin

- Structure and functions of the skin and its accessory structures
- Skin protection
- Disorders of the skin

13. Healthy lifestyle

- Nutrients, vitamins, minerals
- Food pyramid, basics of healthy diet
- Exercise and good mental health keeping
- Prevention from diseases

14. First aid

- What is first aid
- ABC of CPR, situations when FA needed
- First aid in particular situations – fracture, bleeding, ...

15. Hospital

- Main parts of hospital – outpatient x inpatient
- Hospital departments and their specialities
- Admission to hospital, hospital staff

16. My future profession

- Education and training
- Job duties
- Registered nurse, staff nurse, nursing offices

17. Medication and its effects

- Classification of medicaments, how medications work
- Types of effects
- Major discoveries

18. Diseases and their prevention

- Diagnostic procedures
- Diseases classification
- Symptoms, treatment and prevention

19. At the doctor's

- Examining a patient
- Taking a history
- Regular check-ups

20. Paediatrics – milestones in human development

- Pre-natal and post-natal development
- Stages of development: new-born to school age
- Common childhood diseases

21. Obstetrics, labour and post-natal care

- Obstetrics
- Stages of labour, positions of a foetus, health risks
- Post-natal care

22. Adolescence

- Physiological changes
- Hormonal changes
- Psychological influence
- Common health issues

23. Common injuries in children and first aid for them

- The most common injuries
- First aid in these situation
- Prevention

24. Childhood diseases

- Common diseases in new-borns
- Common diseases in children
- Parasitic infestations

25. Oncology

- Carcinogenic substances
- Primary and secondary growth
- Types of tumours
- Treatment and prevention

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Dne: 24. března 2023