

Документ подписан простой электронной подписью
 Информация о владельце:
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 Дата подписания: 18.07.2025 07:16:51
 Уникальный идентификатор документа:
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Diagnostic testing

Discipline “Medical rehabilitation”

Term 12

Curriculum	31.05.01 General Medicine
Specialty	General Medicine
Form of education	Full-time
Designer Department	Internal diseases
Graduate Department	Internal diseases

Competence	Tasks	Answers	Type of complexity
OPC-9, PC-14	<i>Find one correct answer</i> 1. The rehabilitation potential includes 3 groups of factors	a) medical, psychological, social; b) medical, psychological, professional; c) biological, psychological, professional.	Low
OPC-9, PC-14	<i>Find one correct answer</i> 2. In case of a fracture of the femur, the main sanitogenetic mechanism is	a) restitution; b) regeneration; c) compensation; d) readaptation.	Low
OPC-9, PC-14	<i>Find one correct answer</i> 3. What disability group can be determined for a patient who has a persistent moderate right-sided hemiparesis after suffering a brain infarction?	a) I; b) II; c) III.	Low
OPC-9, PC-14	<i>Find one correct answer</i> 4. An individual rehabilitation program for the patient is composed of	a) therapists; b) surgeons; c) rehabilitation doctors; d) experts; e) all of the above	Low
OPC-9, PC-14	<i>Find one correct answer</i> 5. The bowling alley belongs to the category of	a) active kinesitherapy; b) passive kinesitherapy.	Low
OPC-9, PC-14	<i>Find one correct answer</i> 6. Manual massage refers to	a) active kinesitherapy; b) passive kinesitherapy; c) physiotherapy; d) psychotherapy.	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 7. Specify 6 principles of medical rehabilitation.	a) justification; b) complexity; c) early start; d) continuity; e) individuality; f) implementation in a team;	Medium

		g) return to active activities; h) continuity; i) accessibility; j) step-by-step process.	
OPC-9, PC-14	<i>Find one correct answer</i> 8. Choose the methods of kinesitherapy that are most suitable for the rehabilitation of patients with neurological manifestations of spinal osteochondrosis.	a) gymnastics; b) race walking; c) skeletal traction; d) underwater traction; e) massage	Medium
OPC-9, PC-14	<i>Find one correct answer</i> 9. Tolerance to physical load is determined by	a) cycle ergometry; b) treadmill test; c) 6-minute walk test; d) stair test; e) electromyography	Medium
OPC-9, PC-14	<i>Find one correct answer</i> 10. Vibrational massage is indicated for inclusion in the individual rehabilitation program when it is	a) pneumonia; b) bronchiectatic disease; c) bronchial asthma; d) vertebrogenic manifestations of osteochondrosis of the spine	Medium
OPC-9, PC-14	<i>Find one correct answer</i> 11. What are the consequences of hypokinesia for homeostasis?	a) catabolism is increasing; b) catabolism is decreasing; c) negative nitrogen balance; d) positive nitrogen balance; e) basal metabolism is decreasing; f) basal metabolism is increasing.	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 12. Specify the temperature of the cold bath.	a) below 20 °C; b) 20–35 °C; c) 36–37 °C; d) 38–40 °C; e) above 40 °C.	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 13. What physical properties of heat carriers determine their suitability for thermotherapy?	a) high heat capacity; b) high thermal conductivity; c) high heat retention capacity; d) low thermal conductivity; e) low electrical conductivity	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 14. Indicate the gas baths.	a) sage; b) valerian; c) carbonic; d) mustard; e) pearl; f) hydrogen sulfide	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 15. The main active factors of therapeutic muds are	a) thermal; b) photochemical; c) mechanical; d) chemical; e) electrical	Medium
OPC-9, PC-14	<i>Find all correct answers</i> 16. What factors are of primary importance in the mechanism of ultrasound action?	a) polarization currents; b) thermal; c) oscillatory; d) physicochemical;	High

		e) mechanical	
OPC-9, PC-14	<p><i>Make the correct pairs and find one correct answer.</i></p> <p>17. Stage of medical rehabilitation – place of medical rehabilitation</p> <p>1. First stage of medical rehabilitation 2. Second stage of medical rehabilitation 3. Third stage of medical rehabilitation</p> <p>A. Sanatorium B. Specialized/general hospital C. Rehabilitation hospital D. Outpatient clinic</p>	<p>A) 1 - B, 2 - C, 3 – D B) 1 - B, 2 - D, 3 – A C) 1 - B, 2 - C, 3 – A D) 1 - D, 2 - A, 3 – B E) 1 - C, 2 - D, 3 - B</p>	High
OPC-9, PC-14	<p><i>Find all correct answers</i></p> <p>18. What are the main dosimetric parameters of ultrasound therapy?</p>	<p>a) current; b) power; c) voltage; d) intensity; e) mode.</p>	High
OPC-9, PC-14	<p><i>Write down the correct answer</i></p> <p>19. Medical rehabilitation is:</p>		High
OPC-9, PC-14	<p><i>Write down the correct answer</i></p> <p>20. The rehabilitation potential includes</p>		High