



# 2022-2023

## Technical Skills Assessment Rehabilitation Services

### Results by Standard

Legend (%)		
0-50%	51-75%	76-100%

Assessment: Rehabilitation Services	% Correct	% Correct	% Correct
Number tested: 237	20-21	21-22	22-23
<b>CONTENT STANDARD 1.0: ETHICAL, LEGAL, AND PROFESSIONAL RESPONSIBILITIES</b>	74.21%	77.84%	77.67%
<b>Performance Standard 1.1: Professionalism</b>	66.83%	68.89%	74.48%
1.1.6. Demonstrate appropriate written and oral communication skills in the workplace.	83.66%	87.56%	86.31%
1.1.7. Define continuous process improvement as it relates to the individual patient, health care provider, team, and profession.	50.00%	50.23%	62.66%
<b>Performance Standard 1.2: Ethical Behavior in Healthcare</b>	85.48%	85.41%	83.68%
1.2.1. Practice responsibility within the ethical framework of the health professionals.	85.48%	85.41%	83.68%
<b>Performance Standard 1.3: Legal Responsibilities in Healthcare</b>	71.04%	77.04%	75.73%
1.3.1. Identify the Health Insurance Portability and Accountability Act (HIPAA).	61.63%	65.90%	65.98%
1.3.4. Comprehend legal terminology associated with the medical profession.	95.54%	94.47%	94.61%
1.3.5. Apply the concept of confidentiality to patient information and records.	72.77%	83.87%	80.08%
1.3.8. Differentiate between the scopes of practice of rehabilitation professionals.	67.33%	76.04%	73.86%
<b>CONTENT STANDARD 2.0: GENERAL HEALTH AND WELLNESS</b>	82.18%	83.94%	83.88%
<b>Performance Standard 2.1: Understand Concepts of Wellness</b>	82.18%	83.94%	83.88%
2.1.2 Recognize signs and symptoms of alcohol and drug abuse.	55.94%	55.07%	60.79%
2.1.3 Identify common disease and injury prevention strategies.	94.06%	96.54%	93.36%
2.1.6 Understand the significance of self-responsibility in negative/positive lifestyle habits.	91.75%	94.78%	92.95%
<b>CONTENT STANDARD 3.0: ANATOMY AND PHYSIOLOGY</b>	65.68%	70.03%	69.01%
<b>Performance Standard 3.1: Medical Terminology</b>	77.72%	79.95%	79.67%
3.1.1 Define common prefixes, suffixes, and word roots relating to body structures and functions.	95.79%	96.54%	95.64%
3.1.3 Identify basic medical abbreviations.	57.43%	65.90%	61.83%
3.1.4 Use proper terminology while describing common injuries and pathologies.	72.44%	73.58%	74.97%
<b>Performance Standard 3.2: Body Systems Structures and Functions</b>	58.31%	63.65%	63.16%
3.2.1. Identify the role and structure of the cardiovascular system.	66.83%	76.50%	78.42%
3.2.4. Identify the role and structure of the nervous system.	42.33%	43.55%	49.17%

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3.2.7. Identify the role and structure of the sensory system.	51.49%	58.99%	68.88%
3.2.10. Identify the role and structure of the muscular system.	51.49%	56.68%	54.36%
3.2.11. Identify the role and structure of the skeletal system.	73.76%	79.26%	69.71%
3.2.12. Identify the role and structure of the integumentary system.	71.29%	78.34%	74.69%
<b>Performance Standard 3.3: Musculoskeletal System</b>	64.85%	69.72%	67.40%
3.3.2. Explain the general mechanism and type of muscle contraction.	47.03%	60.37%	54.15%
3.3.4. Summarize functions of the skeletal system.	82.18%	79.72%	82.99%
3.3.6. Identify standard anatomical position and directions.	63.04%	64.98%	63.07%
3.3.8. Differentiate among the various types of joints.	88.61%	92.63%	91.29%
<b>CONTENT STANDARD 4.0: ASPECTS OF THE INTERPROFESSIONAL TEAM</b>	63.07%	69.86%	72.61%
<b>Performance Standard 4.1: Members of the Team</b>	63.07%	69.86%	72.61%
4.1.4. Identify the importance, purpose, and components of medical documentation.	63.07%	69.86%	72.61%
<b>CONTENT STANDARD 5.0: PATIENT CARE SKILLS</b>	79.76%	82.10%	81.51%
<b>Performance Standard 5.1: Safety Practices</b>	78.49%	80.90%	81.51%
5.1.2. Demonstrate universal precautions and the use of personal protective equipment (PPE).	74.26%	74.81%	75.10%
5.1.3. Describe effective practices to manage infectious disease transmission.	75.25%	81.11%	71.37%
5.1.4. Interpret the importance of safety data sheets (SDS).	85.15%	86.64%	92.95%
5.1.7. Demonstrate proper body mechanics and patient transfer techniques.	80.82%	83.99%	86.00%
<b>Performance Standard 5.2: Basic First Aid and CPR Training</b>	89.11%	92.32%	91.01%
5.2.1. Apply the concept of Universal Precautions to the practice of first aid and CPR.	86.63%	90.32%	89.63%
5.2.3. Demonstrate the proper technique for performing Basic Life Support for the Healthcare Provider CPR/AED and basic first aid on an adult, child, and infant.	90.35%	93.32%	91.70%
<b>Performance Standard 5.3: Vital Signs</b>	73.47%	75.67%	74.02%
5.3.2. Measure heart rate, blood pressure, and skin color.	74.75%	74.65%	69.29%
5.3.4. Demonstrate an understanding of normal values for vital signs.	72.61%	76.34%	77.18%
<b>Performance Standard 5.4: Psychological Response</b>	94.55%	94.47%	90.46%
5.4.4. Describe the importance of goal setting in the rehabilitation process.	94.55%	94.47%	90.46%
<b>CONTENT STANDARD 6.0: PRINCIPLES OF THERAPEUTIC INTERVENTIONS</b>	66.81%	70.90%	72.23%
<b>Performance Standard 6.1: Therapeutic Exercise</b>	77.02%	80.65%	80.56%
6.1.1 Define functional mobility.	87.62%	89.40%	81.74%
6.1.2. Discuss and identify the components and goals of a rehabilitation program.	96.53%	99.54%	97.93%
6.1.4. Describe various range of motion exercises including passive, assisted, active and resistive.	79.04%	82.64%	85.89%
6.1.5. Recognize various equipment and tools used in therapeutic exercise.	58.91%	63.82%	63.28%
<b>Performance Standard 6.2: Standard Tests and Measures</b>	54.95%	62.79%	68.36%

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6.2.2. Identify standard range of motion testing including goniometry.	35.15%	57.60%	64.32%
6.2.3. Identify common orthopedic special tests.	61.55%	64.52%	69.71%
<b>Performance Standard 6.3: Modalities and Equipment</b>	65.32%	68.66%	69.55%
6.3.1. Compare and contrast the principles of rest, ice, compression, and elevation (R.I.C.E.) and protection, rest, ice, compression and elevation (P.R.I.C.E.).	97.03%	97.24%	97.10%
6.3.2. Demonstrate proper fitting and gait with assistive devices.	50.12%	56.57%	59.65%
6.3.3. Demonstrate proper splinting and bracing applications.	82.18%	84.79%	80.71%
6.3.4. Identify the purpose of therapeutic modalities.	62.13%	64.63%	64.32%
6.3.5. Describe the physiological effects, indications, contraindications, and application of therapeutic modalities.	66.93%	69.40%	71.70%
<b>CONTENT STANDARD 7.0: COMMON PATHOLOGIES</b>	57.97%	61.34%	62.37%
<b>Performance Standard 7.1: Common Injuries</b>	57.01%	61.29%	62.10%
7.1.1. Identify common musculoskeletal injuries.	46.20%	51.00%	53.53%
7.1.2. Differentiate between symptoms of sprains and strains.	66.58%	73.04%	72.82%
7.1.5. Differentiate between the etiology of soft tissue and bone injuries.	70.30%	68.66%	66.39%
<b>Performance Standard 7.3: Tissue Response to Injury</b>	59.41%	61.41%	62.76%
7.3.2. Examine the steps in the healing process of bone and soft tissue.	70.05%	70.97%	65.35%
7.3.3. Compare and contrast acute and chronic response to injury.	48.76%	51.84%	60.17%