**Student Feedback on Learning Outcomes**

**……………….. Education Year**

**2nd GRADE**

**3rd SEMESTER (S3)**

**PTR 201 TESTING AND EVALUATION IN PHYSIOTHERAPY**

|  |  |
| --- | --- |
| **Learning Outcomes** | **0 1 2 3 4 5** |
| 1. Explains to take patient’s history
 |  |
| 1. Explains postural analysis
 |  |
| 1. Explains flexibility tests.
 |  |
| 1. Explains assesment of Range of Motion(ROM)
 |  |
| 1. Explains muscle testing and evaluation.
 |  |

**PTR 203 MANIPULATIVE THERAPY 1**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1) Explain the manual therapy techniques  |
| 2) Explain the field of manual therapy  |
| 3) Can perform the massage techniques  |
| 4) Can compare the massage techniques  |

**PTR 205 ELECTROTHERAPY 1**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1. Expresses the basic principles of electrotherapy.2. Explains the application of low frequncy currents.3. Evaluation the modalities in relation to the diseases .4. Applying the modalities in relation to the diseases. |

**PTR 225 ORTHOPAEDICS AND TRAUMATOLOGY**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1. Describes basic orthopaedic problems and

traumas with basic principles of physiotherapyand rehabilitation 1. Describes the term of walking, phases of

Walking and the differences between normaland pathological walking. 1. Explains the important points of the transport of

a polytrauma patient. 1. Defines special fracture types of childhood.
 |

**PTR 209 FUNCTIONAL ANATOMY AND KINESIOLOGY 1**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1)Describes the musculoskeletal basis for movement, jointfunction, classification of synovial joints, bone, structure ofa long Bone, bone tissue, Connective and supportive tissue(tendons, ligaments, cartilage, Fibrous cartilage, Hyalincartilage) |
| 2)Describes structural characteristics of skeletal muscle, muscle fibres, The motor unit, Myofibril and musclecontraction. |
| 3) Describes the neurological basis of human movement,*basic structure and function of the nervous system* |
| 4) Describes the musculoskeletal systems of upper-lowerextremity (pelvis, hip, knee, ankle, shoulder, elbow, wristand hand) including |
| 5) Describes the structures of vertebral colum including bones,ligaments, jointetc..  |
| 6)Describe normal gait pattern; phases of normal gait, andphases walking up and down stairs |

**PTR 221 NEUROLOGY AND NEUROCHIRURGY**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1) Identify the neurologic diseases. |
| 2) Explain the neurologic problems and problems occuring aftertrauma in pediatric and adult patients  |

**PTR 223 INTERNAL MEDICINE RHEUMATOLOGY AND RADIOLOGY**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1) Expresses the problems about internal medicine |
| 2) Explains the rheumatological diseases |
| 3) Explains the basic radiology |

**PTR 211 NEUROANATOMY**

|  |
| --- |
| **Learning Outcomes 0 1 2 3 4 5** |
| 1.Understand the structure of the peripheral nervous systemand spinal cord.  |
| 1. Recognize spinal nerves and muscle

innervation.  |
| 1. Learn the structures of the brain stem diencephalon and

telencephalon.  |
| 1. Learn the structure and functions of the Brain
 |
| 1. Recognize somatic and autonomic nervous system.
 |
| 1. To have knowledge about cranial nerves and their functions
 |
| 1. Recognizes limbic system and basal ganglia structures and

learns their functions  |

**SOCIAL ACTIVITIES**

1. If you have membership to the clubs within the university, please write down the name of the club/clubs.
2. If you are working as an assistant student in the departments within the university, please write down the name of the department/departments. (Corporate Communications,Library,Physiotherapy and Rehabilitation Department etc.)
3. If you are an active athlete in any of the university's sports teams, please write down the name of sport branch.
4. Write down the scientific or social activities you participated in / outside the university this semester.