**DEPARTMENT OF ORTHOPAEDIC**

**NOWSHERA MEDICAL COLLEGE NOWSHERA**

**Name of Students:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Father Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Class Roll No 4th Year\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Batch\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Purpose of Logbook**

This Logbook is intended to develop, record, assess and certify student`s activities during clinical and other rotations in 3rd,4th and final year. The log book is so designed to assess students’ competencies according to the learning outcome.

**Objectives of clinical rotations**

By the end of clinical rotation each student shall be able to:

* Apply contextual knowledge to real patients’ scenario.
* Perform clinical examination and procedures according to their specified competency levels
* Demonstrate affective and culturally appropriate behavior towards their patients.

**ORTHOPAEDIC DEPARTMENT4thYEAR LOG BOOK**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S .no  | Date  | Competencies | Level 1. Observer status
2. Assistant status
3. Performed part of the procedure under supervision
4. Performed whole procedure under supervision
5. Independent performance
 | Supervisor ‘s comments Signature  |
| A | B | C | D | E |
| 01 |  | History taking from a patient in orthopaedic unit * Bio Data
* Chief Complaint
* History of present illness
* Past history
* Family history
* Personal history
* Socioeconomic history
* Drug history
* Menstrual history In Female
 |  |  |  |  |  |  |
| 02 |  | General physical examination * Pulse
* BP
* Temperature
* Respiratory Rate
* Anemia
* Others
 |  |  |  |  |  |  |
| 03 |  | Systemic examination * GIT
* CVS
* Respiratory system
* Nervous system
* Distal Neurovascular bundles
* Others
 |  |  |  |  |  |  |
| 04 |  | Skills * Pulse Oximeter placement
* Fracture reduction
* Foley’s catheter insertion
* Splint
* Back slab
* POP
* Slings
* Dressing
* Others
 |  |  |  |  |  |  |
| 05 |  | OT protocol 1. How do Scrubbing
2. How do Dressing
3. How do Gloving
4. How do Gowning
 |  |  |  |  |  |  |
| 06 |  | Orthopaedic Implants and Instruments  |  |  |  |  |  |  |

**DETAIL OF OTHER ACTIVITIES**

|  |  |  |
| --- | --- | --- |
| **Competencies**  | **Details**  | **Supervisor’s comments / signature**  |
| Introduction to common symptoms and disease in orthopaedic1. Pain
2. Congenital pediatric
3. Tumors/ swelling
4. Infection
5. Osteoarthritis
6. Trauma
7. Metabolic diseases
8. Inflammatory diseases
9. Crystal deposition diseases
 | Presented by : |  |
| Detail of history and examination * You have to write 3 histories in ward along with examination , provisional diagnosis, relevant investigation, results of procedures, final diagnosis, treatment and follow up protocol
 | * Mention 3 symptoms and system involved
 |  |
| End of the ward assessment  | Marks: \_\_\_\_\_\_out of\_\_\_\_\_ |  |
| Any others event that you want to record during your stay in the unit( provide detail) |  |
| Reflection by student  |  |

**Comments about professionalism and behaviors of students**

|  |  |  |
| --- | --- | --- |
| **S. No** | **Statement**  | **Supervisor comments**  |
| 1 | Was polite with patients ,nurses , paramedical staff senior and colleagues  | **Yes**  | **No**  | **Any others point**  |
| 2 | Was ready to take responsibility  |  |  |  |
| 3 | Kept calm in difficult situations  |  |  |  |
| 4 | Maintained an appropriate appearance/ dress  |  |  |  |
| 5 | Avoided derogatory remarks in the unit |  |  |  |
| 6 | Presentation skills were up to the mark  |  |  |  |
| 7 | Total attendance  |  | Out of= |  |
| 8 | Overall assessment of professional conduct  |  A:  High  | B :Moderate | C:Low  |
|  |  |  |

 **(To be filled by the supervisor)**