**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 orthopaedic   1. 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)**