

## COURSE CURRICULUM of BSc NURSING

### TERM – 4 YEARS

The B.Sc. Nursing curriculum is **a comprehensive four-year program (8 semesters) designed to equip students with the knowledge and skills needed to become registered nurses**. It combines theoretical learning with practical training, including clinical placements and hands-on experience. The program covers a wide range of subjects, including foundational sciences, nursing fundamentals, and specialized nursing areas.

### Core Subjects:

- **Foundational Sciences:** Anatomy, physiology, microbiology, pharmacology, nutrition, biochemistry, psychology, and sociology.
- **Nursing Fundamentals:** Includes basic nursing skills, patient care principles, and ethical considerations.
- **Specialized Nursing Areas:** Medical-surgical nursing (adult and geriatrics), pediatric nursing, obstetric and gynecological nursing, community health nursing, mental health nursing, and nursing research.

### Clinical Training:

- Students gain practical experience in various healthcare settings, including hospitals, community health centers, and clinics.
- Students in our College take clinical training in District Hospital Gariyaband, CHC Chura , Rajim and Mainpur. PHC centers in Panduka and Kochway . Beside the Mental Health training is conducted in Reputed Hospital of Ranchi ( RINPAAS & CIP)
- Clinical placements are integrated throughout the curriculum, allowing students to apply their theoretical knowledge in real-world scenarios.

### Other Components:

- **Research:** Students learn about nursing research methodologies and how to apply research findings in practice.
- **Management:** The program also covers aspects of nursing management and leadership.
- **Communication and Education:** Students develop communication and educational skills to effectively interact with patients, families, and healthcare professionals.

### Structure:

- The curriculum is typically structured into eight semesters, each focusing on different aspects of nursing education.
- Some universities may offer elective courses to allow students to specialize in areas of interest.

