

Objectives – Student will learn about the vital parameters, Pulse Oximeter, Intake and Output of the patient.

- UNIT - 1** Writing down reading of vital parameters recorded by midwife or Healthcare, Body temperature, Orally, Rectal, Pulse, Respiration, Blood pressure, Systolic pressure, Diastolic, pressure, Factor Affecting Blood pressure.
- UNIT - 2** Writing down BP reading from digital Sphygmomanometer, Risk factor, Factor that affect the Blood pressure, Cardiac Output, Peripheral vascular resistance.
- UNIT - 3** Writing down O2 saturation from Oximeter, Pulse Oximeter, Oxygen Saturation, Purpose of Pulse Oximeter, Use of pulse Oximeter, Limitations.
- UNIT - 4** Writing down input and output of the patient under supervision of midwife, Purpose of intake and output calculation, Fluid Balance, Factor Influencing Urination, Urine Output in Adults.

Recommended Books:

- Fundamentals of Nursing: The Art and Science of Nursing Care by Carol Lillis & Pamela Lynn.
- Nursing Diagnoses: Definitions and Classification 2012-14 by NANDA International.
- Introduction to clinical medicine (propedevtic of the medicine) with patient care by Kajdashev I. & Rasin M
- Basic Nursing Procedure Manual and Essentials by Thresyamma.