

PHYSIOLOGY & BIOCHEMISTRY 6 DAYS ROTP MODULE

Module 3

How to teach Physiology. Experimental Physiology, Human Physiology. Role of lab in teaching Physiology. Ethics and Etiquettes of Laboratory. Identification, use and maintenance of laboratory equipments in Physiology. Understanding the basic principles, mechanism and homeostatic control of all functions of human body as a whole. How to teach Blood, CVS, Respiratory system, GIT, Excretory System, Endocrinology and Reproduction, Musculo- Skeletal, Nervous System and organs of special senses. Emphasis on applied aspect of Physiological functions under each system.