General Anatomy & Physiology- Practical BVOCOP-105

1. Identification of skull & skeleton (bones) [Skull-bones comprising, base of skull orbits]

2. Identification of organs & viscera

3. Identification of histological tissues.

a) Epithelial tissue-squamous, columnar, cuboidal

b) Connective tissue-skeletal muscle, cardiac muscle, smooth muscle

4. Identification of fixed histological slides – nerve tissues (cerebellum, cerebral cortex, neurons, spinal cord, nodes of Ranvier, corneal cell space), renal tissues, Blood vessels (artery & vein), Skin, Tongue, Liver.

5. Hemoglobin estimation

6. Determination of blood pressure