**Histology (A) (CHI. 115)**

**Overall aims of the Course:**

The objective of the course is to improve and upgrade the professional clinical efficiency of the veterinarians in different histological and histochemical techniques.

By the end of the course the student should be able to:

1- Prepare H & E stained sections.

2- Learn the L/M and E/M structure of the cell.

3- Learn the structure of the body tissues.

**Course contents:**

* Light Microscopic structure of the cell
* Electron Microscopic structure of the cell
* Epithelial tissue
* Connective Tissue cells and types
* Cartilage & Bone
* Blood
* Muscular Tissue
* Nervous tissue
* Cardiovascular System
* Integumentary System