**Special Medicine(B) (MID. 511)**

**Overall aims of the Course:**

By successful completion of the course, the student should be able to:

1. Understanding the normal clinical and physical examination parameters of equines and pet animals (clinical signs of soundness) and their alterations under physiological and pathological conditions with special reference to the application of the art of diagnosis for various medicinal disease conditions.

2. Application of the best strategies for epidemiology, treatment and planning for control of equines and pet animals diseases in individual and herd cases (equines).

**Course contents:**

* Digestive disorders of pet animals
* Digestive disorders of Equines
* Respiratory disorders of pet animals
* Respiratory disorders Equines
* Urinary disorders of pet animals
* Urinary disorders Equines
* CVS disorders of pet animals
* Musculoskeletal disorders of pet animals
* Metabolic disorders Equines
* Skin disorders of pet animals
* Sport medicine in Equines
* Skin and neonates disorders Equines
* Examination of digestive system and Clinical cases of equines
* Examination of respiratory clinical cases of equines
* Examination of urinary system and Clinical cases of equines
* Examination of MSS nervous system and Clinical cases of equines
* Examination of CVS and Clinical cases of equines
* Examination of skin and & administration of drugs in equines