Sl.No. M21220

Course Code: 2710105

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM (Deemed to be University)

DIPLOMA IN PHARMACY EXAMINATION – April 2019 First Year

HUMAN ANATOMY AND PHYSIOLOGY

Time: Three hours

Maximum: 80 marks

Answer **Any EIGHT** questions only All questions carry equal marks Draw Neat, Labelled Diagram wherever necessary.

- 1. Write short note on : a) Haemopoiesis b) Functions of blood
- Draw a neat labelled diagram of gastro intestinal tract and write the functions of liver.
- 3. Write note on : a) Skin b) Eye
- 4. Define and classify endocrine hormones and explain about adrenal gland with diagram.
- 5. Write in detail about anatomy and physiology of autonomic nervous system.
- 6. Define and classify joints with example and explain about synovial joint.
- 7. Write note on : a) Epithelial tissues b) Muscle tissues
- 8. Write note on : a) Reflex action b) Structure of brain and its function.
- 9. Write the various parts of urinary system and write the functions of kidney.
- 10. Write shortly about male and female reproductive system.
