

35140 : Anatomy and Physiology - I : T-1.3

P. Pages : 1

Time : Three Hours



AW - 2286

Max. Marks : 60

- Notes :
1. All question carry equal marks.
 2. Answer **any five** questions.
 3. Illustrate your answer necessary with the help of neat sketches.
 4. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Write in detail about endocrine pancreatic hormone & their physiological role. **12**
2. Classify & discuss in detail muscular and nervous tissue. **12**
3. Describe composition and function of blood. Write a note on blood Group. **12**
4. Discuss the structure and function of human ear. Describe the mechanism of hearing. **12**
5. Discuss in detail anatomy & physiology of human eye. Describe mechanism of vision. **12**
6. Describe the interior structure of human heart with the help of Diagram. Discuss the circulation of blood. **12**
7. Write a short note on **any two**. **12**
 - a) Lymphatic system.
 - b) Blood coagulation.
 - c) Adrenal gland.
