

**ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD**

**COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, DECEMBER, 2017**

**DIPLOMA IN OPTOMETRY TECHNICIAN COURSE**

**PAPER I**

**Anatomy & Physiology of Eye**

Time: 3hrs.

Total Marks:80

Answer any **TEN** Questions

All Questions carry equal marks

**Write the entire answer to a question at one place only but not in different stages**

---

1. Describe blood supply of eye
2. Describe retinal layers
3. Describe UVEA
4. Describe Lacrimal Apparatus
5. Draw structure of Eye Lid
6. Draw visual pathway and label it
7. What is Intra ocular pressure
8. Describe Ocular movements
9. Write about mean, median and mode and the importance of Biostatistics.
10. Transparency of CORNEA
11. Visual perception
12. What are fat soluble vitamins? Write the sources, daily requirements and deficiency manifestations of Vitamin D

**\*\*\***