DOA

## ANDHRA PRADESH PARAMEDICAL BOARD, VIJAYAWADA COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, JANUARY, 2019 DIPLOMA IN OPTHALMIC ASSISTANT COURSE

## PAPER-I

Anatomy & Physiology of eye

Time: 3 Hours
Answer any **TEN** questions

Total Marks: 80 All Questions carry equal marks

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

- 1. Anatomy of retina.
- 2. Anatomy of cornea.
- 3. Write about anatomy of lacrimal passages.
- 4. Physiology of corneal transparency.
- 5. Development of eye ball.
- 6. Draw the diagram of visual pathway.
- 7. What is Tear film & what are its functions.
- 8. Anatomy of eye lids.
- 9. Describe Colour vision.
- 10. Physiology of aqueous humour & maintenance of intraocular pressure.
- 11. Discuss in detail about Physiology of vision.
- 12. Explain about various types of fungus that infect the eye.