

ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD

COMBINED PARAMEDICAL (REGULAR) EXAMINATIONS, DECEMBER, 2017

DIPLOMA IN OPHTHALMIC ASSISTANT COURSE

PAPER I

Anatomy & Physiology of Eye

Time: 3hrs.

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. Discuss in detail the UVEA
2. Draw the visual pathway and label it.
3. Draw the structure of eyelid and label it.
4. Describe the actions of extra ocular muscles
5. Analyze the functions and clinical uses of pupil
6. What is angle of anterior chamber?
7. Describe formation and flow of tears
8. What are the types of Tonometry and their uses?
9. Retinal function tests
10. What are fat soluble vitamins? Write the sources, daily requirements and deficiency manifestations of Vitamin C
11. What are Pupillary Reflexes?
12. Write about mean, median and mode and write the uses of biostatistics.
