

# **ANDHRA PRADESH PARAMEDICAL BOARD, HYDERABAD**

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

## **Diploma in Medical Lab Technician Course (DMLT)**

### **PAPER II**

#### **MICROBIOLOGY & PARASITOLOGY**

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**

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1. Write about Antiseptics and Disinfectants.
2. Write the method of cultivation of viruses in embryonated eggs.
3. Write briefly about Biochemical Waste Management in a Microbiology Laboratory.
4. Write the composition and preparation of staining reagents used in Microbiology.
5. Write the cultural characteristics, morphological and serological features of Staphylococcus.
6. Write about the classification of Helminthes. Write briefly about any one of them.
7. Describe the morphology and life cycle of Dracunculus medinensis
8. Write about safety measures used in Microbiology laboratory
9. Characteristic diagnostic tests for Tuberculosis.
10. Write about the composition, preparation and uses of Enriched Media in brief.
11. Describe the method of collection and microscopic examination of Sputum specimen.
12. Write about the common lab fungal contaminants.

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