

CODE: 1209 (CBCS)

PITHAPUR RAJAH'S GOVERNMENT COLLEGE (AUTONOMOUS), KAKINADA

I-SEMESTER END EXAMINATIONS-OCTOBER/NOVEMBER-2018

I YR B.Sc., SUBJECT/ PAPER: MICROBIOLOGY

INTRODUCTION TO MICROBIOLOGY AND MICROBIAL DIVERSITY

DATE: 29.10.2018 (MONDAY): TIME: 02.00 PM

Marks: 60

Reg. No.

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Duration: 2½ Hrs

SECTION-A

5 x 2 = 10 m

Answer all the following questions:

1. Louis Pasteur
2. Cyano Bacteria
3. Algae
4. Simple Staining
5. Lyophilization

SECTION-B

4 x 5 = 20 m

Answer FOUR questions:

6. Edward Jenner
7. Whittaker's Five Kingdom Concept.
8. HIV
9. General Structure of Bacteria
10. Bright Field Microscopy
11. Protozoa
12. Gram Staining
13. Dilution Plating