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D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE – 1

SEMESTER EXAMINATIONS

NOVEMBER – 2016

15NBC3A

DIAGNOSTIC BIOCHEMISTRY - I

Time: 2 Hrs

Max. Marks: 50

SECTION – A (10 X 2 =20)

Answer ALL the questions.

1. Define Normality of the solution.
2. What is hypotonic and hypertonic solution?
3. What is biological Specimen?
4. What are anticoagulants?
5. Add a note on VD Bergh reactions.
6. Write about BSP Retention test (Bromosulphthalein test).
7. What is meant by clearance test?
8. What is Filtration Fraction?
9. What is Achlorhydria?
10. Write about Fractional Gastric Analysis.

SECTION – B (3 X 10 =30)

Answer any THREE of the following questions.

11. Write a note on osmosis and its application.
12. Explain Diabetes Mellitus and its types.
13. Elaborate different types of Jaundice.
14. Add a note on different types of clearance test.
15. Explain the importance of gastric function test.

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