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

SEMESTER EXAMINATIONS

APRIL - 2018

15NBC4A

NON MAJOR ELECTIVE –II: DIAGNOSTIC BIOCHEMISTRY- II

Time: 2 Hrs

Max.Marks: 50

SECTION-A (10 x 2 =20)

Answer ALL the questions.

1. What is Albinism?
2. Add a note on Nieman – Pick disease.
3. Define Isoenzyme. Give Example.
4. What are the functional and non functional enzymes?
5. What is the normal level of cholesterol in the Blood?
6. Add a note on hypo cholesterolemia.
7. Write short notes on kwashiorkor.
8. Write short notes on clinical symptoms of Marasmus
9. Define Hormones.
10. What is goitre?

SECTION-B (3 x 10 =30)

Answer any THREE of the following questions.

11. Explain in detail about Phenylketonuria.
12. Give a detailed account on serum enzymes pattern in Myocardial infarction.
13. What are all the factors which affect blood cholesterol level?
14. Explain in detail about the symptoms, and the clinical features of Anaemia.
15. Write elaborately about the Thyroid function test.

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