

CBSE Question Paper - 2010 CLINICAL BIOCHEMISTRY (Theory)Paper II Class – XII

Time allowed: 3 hours

Maximum Marks: 50

1. What is Deamination and transaminatio? Describe the formation of urea and mention the techniques of estimation of blood urea.

3+3+2

2. Write briefly on any two of the following:

 $3^{I}_{2} + 3^{I}_{9}$

- (i) Lipotropic factor
- (ii) Nucleoprotein
- (iii) Hexose monphosphate shunt
- 3. What are the functions of pancreas? Describe the pancreatic function tests.

3+5

4. Write short notes on any three of the following:

4+4+4

- (i) Various tests for thyroid functions
- (ii) Augmented histamine test
- (iii) Serum alkaline phosphatase test
- (iv) Liver function tests
- 5. Which ones are the important electrolytes? Give the clinical significance.

Other Educational Websites:





4+3

6. Write briefly on any two of the following:

4+4

- (i) Male hormones
- (ii) Prehepatic Jaundice
- (iii) Importance of serum calcium levels

