

151-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA

M.D. DEGREE EXAMINATION – MAY, 2017

BIOCHEMISTRY

Paper-IV : Clinical Biochemistry

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Point of care testing
 - 2) External quality assessment
 - 3) Biochemical evaluations in diabetic patient
 - 4) Liver function tests
 - 5) Ethical issues of biorepository
 - 6) Screening of inborn errors of metabolism
 - 7) Biochemical picture in nephrotic syndrome
 - 8) Hyponatremia
 - 9) Anti mullerian hormone and its clinical significance.
 - 10) Blood buffer systems
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