AB-3191
Third Year B. Sc. (MT) (Sem. V) Examination
March/April – 2014
MT - 12 : Clinical Pathology

Time : 2 Hours] [Total Marks : 50

Instruction :

1 Answer in brief:
   (1) Give normal composition of gastric fluid.
   (2) Which changes are observed in urine if it is not preserved.
   (3) Which transport medium are used for transportation of stool ?
   (4) What is importance of fructose determination in semen analysis ?
   (5) Enlist chemical Parameters of body fluid.

2 Attempt any two of the following :
   (1) Exudate Vs. Transudate.
   (2) Physical and microscopic examination of stool.
   (3) Microscopic examination of semen.

3 Give detail account on any one of the following:
   (1) Collection and Microscopic analysis of urine.
   (2) Collection, indication and analysis of sputum.

AB-3191] 1 [Contd...
4. Write short note on any two:

(1) Pleural fluid
(2) Protein urea
(3) Ova Concentration Technique.