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No. of printed pages: 1 + 1 = 2
Supervisor signature: _____

SARDAR PATEL UNIVERSITY
Second Year B. Physiotherapy Examination
Monday, Date: 6/1/2014
Time: 10.30 am to 12.30 pm
Subject: BIOCHEMISTRY

TOTAL MARKS: 40
MARKS
10

Q: 1 MCQ

NOTE: Encircle correct answer.

Maximum 10 minutes for MCQ.

No negative marks.

Each correct answer weighs one mark.

1. One of the following is not a heteropolysaccharide.
a. Heparin
b. Chondroitin sulfate
c. Keratin
d. Dermatan sulfate
2. One of the following is an essential amino acid.
a. Lysine
b. Aspartic acid
c. Glutamic
d. Tyrosine
3. Normal plasma albumin concentration is.
a. 3 - 5.5 g %
b. 2 - 4 g %
c. 5 - 7 g %
d. 6 - 8 g %
4. The early cardiac marker enzyme in AMI is:
a. CKMB
b. CKMM
c. SGOT
d. LDH
5. Milk sugar is
a. Lactose
b. fructose
c. glucose
d. sucrose
6. LDH has got _____ number of isoenzymes.
a. Three
b. two
c. five
d. four
7. Normal pH of blood is
a. 7.35 to 7.45
b. 7.2
c. 7.0
d. 7.6
8. Which Cholesterol is called good-cholesterol?
a. LDL-C
b. VLDL-C
c. HDL-C
d. Total Cholesterol
9. Rickets is caused by deficiency of
a. Vitamin D
b. Vitamin B12
c. Vitamin C
d. Folic acid
10. Liver Function Test include:
a. SGPT
b. CKMB
c. Amylase
d. Lipase