Exam Code: 1367 Sub. Code: 9396

2122

B. Voc. (Medical Lab Technology)

First Semester

BMLT-103: Basics of Human Anatomy

Time allowed: 3 Hours

Max. Marks: 40

NOTE: Attempt five questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

- I. Write short note on:
 - a) Endocrine glands
 - b) Intervertebral disc
 - c) Cranial Nerves
 - d) Compact Bone

(4x2)

UNIT - I

II. What is tissue? Discuss epithelial tissue in detail.

(8)

- a) Discuss classification of joints. III.
 - b) Write a short note on body fluids.

(2x4)

UNIT - II

- IV. a) Discuss structure of stomach.
 - b) Describe the structure of human tooth with the help of a diagram.

(2x4)

- V. a) Write a note on tongue.
 - b) Write a note on Pharynx.

(2x4)

<u>UNIT - III</u>

- VI. Draw well labeled diagram of heart showing various chambers and explain it. (8)
- VII. a) Describe structure of Larynx.
 - b) Write a detailed note on bronchial tree,

(2x4)

P.T.O.

(2)

<u>UNIT - IV</u>

VIII. a) Discuss structure of cortex and medulla of human kidney.
b) Explain the structure of human eye.

(2x4)

IX. Discuss central nervous system in detail.

x-x-x