SECTION-D

- **Note:**Long answer type questions. Attempt any three questions out of four questions. (3x10=30)
- Q.33 Describe tissues with its classification.
- Q.34 Explain Respiratory system with suitable diagram.
- Q.35 Explain structure & function of skin.
- Q.36 Explain & function of digestive system. Draw the diagram of digestive system.

No. of Printed Pages : 4 Roll No.

121913/031913

1st Sem. / DMLT

Subject : Anatomy & Physiology-I

Time: 3 Hrs. M.M.: 100

SECTION-A

Note:Objective type questions. All questions are compulsory (10x1=10)

- Q.1 What is Myology.
- Q.2 Define Anatomy.
- Q.3 What is Cell?
- Q.4 Define Physiology.
- Q.5 What is a Tissue?
- Q.6 Define Respiration.
- Q.7 Define System.
- Q.8 Define Bone.

(480)

(4) 121913/031913

(1)

121913/031913

Q.9 Write one function of Liver.		Q.21 Write two functions of skeletal system.			
Q.10 Write one function of Diaphragm in Respiration.		Q.22 Define respiratory system.			
SECTION-B		SECTION-C			
Note: Very short answer type questions. A ten questions out of twelve questions.				pe questions. <i>I</i> ten questions.	Attempt any eight (8x5=40)
Q.11 Name different system of human body.		Q.23 Write classification of bones.			
Q.12 Write function of Mitochondria.		Q.24 Explain the process of digestion.			
Q.13 Define Joint.		Q.25 Explain the mechanism of Respiration.			
Q.14 Write any two functions of Kidney.		Q.26 Write down the functions of cell.			
Q.15 Define Metabolism.		Q.27 Write down classification of Vitamins.			
Q.16 Define BMR.		Q.28 Draw structure of Kidney.			
Q.17 What are salivary glands.		Q.29 Write short notes on Pancreas.			
Q.18 What is Urinary Bladder.		Q.30 Write short note on structure of cell.			
Q.19 What is Trachea?		Q.31 Explain the structure of skull with labelling.			
Q.20 Write the name of bones of lower limb.		Q.32 Explain gaseous exchange in human body.			
(2) 1219	913/031913			(3)	121913/031913