



13861



## BRAINWARE UNIVERSITY

Library  
Brainware University  
398, Ramkrishnapur Road, Barasat  
Kolkata, West Bengal-700125

Term End Examination 2025-2026

Programme – B.Sc.(CCT)-2022/B.Sc.(OTT)-2022/B.Sc.(OTT)-2023/B.Sc.  
(CCT)-2023/B.Sc.(CCT)-2024/B.Sc.(OTT)-2024/B.Sc.(CCT)-2025/B.Sc.(OTT)-2025

Course Name – Human Anatomy

Course Code - BCCTC101/BOTTC101

( Semester I )

Full Marks : 60

Time : 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

### Group-A

(Multiple Choice Type Question)

1 x 15=15

1. Choose the correct alternative from the following :

- (i) Write the membrane that surrounds the outer covering of the bone:
- |               |              |
|---------------|--------------|
| a) Osteoid    | b) Endosteum |
| c) Periosteum | d) Osteon    |
- (ii) Interpret that the system of the body which coordinates and controls its activity is known as:
- |                   |                    |
|-------------------|--------------------|
| a) Organ system   | b) Muscular system |
| c) Nervous tissue | d) Nervous system  |
- (iii) Identify which is not a content of middle mediastinum:
- |                    |                    |
|--------------------|--------------------|
| a) Pericardium     | b) Ascending aorta |
| c) Pulmonary trunk | d) Thoracic duct   |
- (iv) Select the greater Omentum connects the stomach to which structures:
- |                     |               |
|---------------------|---------------|
| a) Transverse colon | b) Spleen     |
| c) Liver            | d) Oesophagus |
- (v) Identify which structure appear distored in barium meal xray of a patient suffering from peptic ulcer disese:
- |                  |                   |
|------------------|-------------------|
| a) Gastric canal | b) Pyloric antrum |
| c) Duodenal cap  | d) Fundus         |
- (vi) Identify the name of the cells which were observed lymng between the thyroid follicles While doing a histology study of thyroid gland.
- |                     |                  |
|---------------------|------------------|
| a) Follocular cells | b) C-cells       |
| c) Paneth cells     | d) Gastrin cells |
- (vii) Identify the condition that in which it arises A bunch of dilated vein around the umbilicus is called caput medusa.
- |                         |                 |
|-------------------------|-----------------|
| a) obstructive jaundice | b) pancreatitis |
| c) portal hypertension  | d) Appemdicitis |



12. Explain origin, insertion, action of biceps, hamstring muscles? (5)

OR

Explain origin, insertion of quadriceps, Trapezius in detail. (5)

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