

**First Professional BUMS Degree Regular/Supplementary
Examinations June 2024
Tashreeh UI-Badan - Paper I
(2022 Scheme)**

Time: 3 hrs

Max Marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

1. Multiple Choice Questions**(20x1=20)**

The Answers to MCQ questions (Q.No. i to Q.No. xx) shall be written continuously on the first two writing sheets (ie Page No. 3 & 4) only

- i. "Which one is muscle of mastication
 - a) Medial pterygoid
 - b) Orbicularis oris
 - c) Risorius
 - d) Buccinator ."
- ii. Temporomandibular joint is a type of
 - a) Ball and socket variety
 - b) Hinge variety
 - c) Condylar variety
 - d) Pivot variety
- iii. The correct order of the teeth is
 - a) 2132
 - b) 2312
 - c) 2321
 - d) 2123
- iv. The deep fascia is absent all over the face except over
 - a) The parotid gland
 - b) Little's area
 - c) The nose
 - d) The scalp
- v. What is ligament of poupart
 - a) Inguinal ligament
 - b) Arcuate ligament
 - c) Ligamentum teres
 - d) Ligamentum falciparum
- vi. Bone which doesn't have medullary cavity
 - a) Clavicle
 - b) Mandible
 - c) Sternum
 - d) Ulna
- vii. "Which one is rotator cuff muscle
 - a) Subscapularis
 - b) Deltoid
 - c) Pectoralis Major
 - d) Sternocleidomastoid
- viii. Wharton's duct is a duct of which gland
 - a) Parotid gland
 - b) Lacrimal gland
 - c) Submandibular gland
 - d) Prostate gland
- ix. Pick the odd one out
 - a) Mandible
 - b) Nasal
 - c) Lacrimal
 - d) Maxilla
- x. The most characteristic feature of the thoracic vertebrae is
 - a) The body is heart shaped
 - b) The spine is oblique
 - c) The body has costal facets
 - d) The vertebral foramen is small circular
- xi. Which of the following structures is not related to the medial surface of the right lung
 - a) Superior vena cava
 - b) Thoracic duct
 - c) Trachea
 - d) Oesophagus
- xii. All are heads of triceps brachii, except
 - a) Short head
 - b) Long head
 - c) Medial head
 - d) Lateral head

(PTO)

- xiii. Following nerves are closely related to the Humerus except:
 a) Ulnar nerve behind medial epicondyl
 b) Median nerve behind lateral epicondyle
 c) Radial nerve in the spiral groove
 d) Axillary nerve behind surgical neck
- xiv. Ability to speak is linked to which of the following
 a) Basal Ganglia b) Occipital lobe c) Frontal lobe d) Broca's area
- xv. Which one is primarily motor nerve
 a) Olfactory b) Optic c) Auditory d) Accessory
- xvi. Which one is not a content of superior mediastinum
 a) Arch of aorta b) Lower half of superior Vena cava
 c) Trachea d) Oesophagus
- xvii. Oesophageal varices are seen in which part of oesophagus
 a) Upper end b) Middle region
 c) Lower end d) Whole of oesophagus
- xviii. Match list I with list II

List I	List II
1. Superior epigastric vessels	I. Oesophageal opening of diaphragm
2. Left Vagus nerve	II. Aortic opening of diaphragm
3. Azygos vein	III. Vena-caval opening of diaphragm
4. Right Phrenic nerve	IV. Larry's space

Choose the correct answer from the options below:

- a) 1-IV, 2-I, 3-II, 4-III b) 1-II, 2-I, 3-III, 4-IV
 c) 1-IV, 2-II, 3-I, 4-III d) 1-I, 2-II, 3-IV, 4-III
- xix. Which of the following arteries does not supply the mammary gland
 a) Superior thoracic
 b) Thoracodorsal branch of subscapular artery
 c) Lateral thoracic artery
 d) Thoracoacromial artery
- xx. Posterior wall of axilla is formed by all muscles, except:
 a) Teres major b) Teres minor
 c) Latissimus dorsi d) Subscapularis

Short Answer Questions

(8x5=40)

2. Carotid triangle
3. Brachial plexus
4. Superior mediastinum
5. Thoracic duct
6. Oesophagus
7. Superficial lymph nodes of head and neck
8. Cubital fossa
9. Thyroid gland

Long Answer Questions

(4x10=40)

10. Shoulder joint
11. Lungs
12. Ribs
13. Humerus
