

Q.P. Code: 133005

Reg. No.....

First Professional B.S.M.S Degree Supplementary Examinations October 2025
Udalkoorugal (Anatomy) - Paper I
(2021 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 responses for 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

- Which one type of epithelium present in the pigment cell layer of retina
 - Simple squamous epithelium
 - Simple cuboidal epithelium
 - Simple columnar epithelium
 - a & c
- The maternal source of placenta is
 - Decidua capsularies
 - Decidua basalties
 - Chorion laeve
 - Chorion frondosum
- The biggest seasamoid bone of the upper limb is
 - Patella
 - Trapezium
 - Pisiform
 - Scaphoid
- Which part of hip bone is used for taking bone marrow biopsy in anemia or leukemia
 - Ilium
 - Iliac crest
 - Ischial spine
 - Iliac fossa
- Posterolateral fontanelle is otherwise known as
 - Pterion
 - Asterion
 - Triangle of Mc Ewen
 - None of the above
- The biggest carpal bone
 - Humate
 - Capitate
 - Scaphoid
 - Trapezium
- The head of the radius fuse with the shaft at the year of
 - 12
 - 14
 - 16
 - 18
- In which vertebra you will find carotid tubercle
 - Fourth cervical vertebra
 - Fifth cervical vertebra
 - Sixth cervical vertebra
 - Seventh cervical vertebra
- Which bone is not a bone within the bone in petrous temporal bone
 - Malleus
 - Stapes
 - Hyoid bone
 - Incus
- The number of carpal bones are
 - 4
 - 8
 - 7
 - 12
- Cruciate ligaments are found in
 - Knee joint
 - Shoulder joint
 - Temporo - mandibular Joint
 - Hip Joint
- Which of the following ribs articulates with one vertebra only
 - First
 - Second
 - Third
 - Fourth
- Only muscle that connects the upper and lower limbs is
 - Lattisimas dorsi
 - Trapezius
 - Levator scapulae
 - Erector spinae

(PTO)

- (8x5=40)**

- (4x10=40)**

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