



**INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
FIRST PROFESSIONAL BAMS (2019/2020) EXAMINATION
OCTOBER - NOVEMBER 2022
A 1.1.4 – SHAREERA RACHANA PART II (ANATOMY)**

Date: 17.10.2022

Time: 02.45 P.M – 05.15.P.M

Index No

Answer all questions.

Part I - Structured Questions

1.

1.1 Name the lobes of the cerebrum.

(01 Mark)

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1.2 Give four clinical signs seen in right sided cerebellar lesion.

(02 Marks)

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1.3 Name three signs seen in disease of the basal ganglia.

(03 Marks)

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1.4 Name the clinical features seen in lesions of the corticospinal tract.

(02 Marks)

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2.

2.1 List out the cranial nerves that are purely sensory and purely motor.

(01 Mark)

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2.2 List the cranial nuclei and their locations in the brain stem.

(01 Mark)

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2.3 Briefly describe the 3rd cranial nerve and its lesions. (03 Marks)

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2.4 Briefly describe the 5th cranial nerve and its lesions. (03 Marks)

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3.1 Draw and name surface marking boundaries of the heart on the anterior chest wall. (02 Marks)

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3.2 Name the coronary arteries and their branches. (01 Mark)

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3.3 Briefly describe the types and sub divisions of pleura and their innervation. (03 Marks)

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3.4 Briefly describe the cardiac tamponade and pulmonary embolism. (02 Marks)

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4.1 Name the boundaries and the contents of the femoral triangle. (02 Marks)

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4.2 List the hamstring muscles and their nerve supply. (02 Marks)

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4.3 List the muscles in the posterior compartment of the leg and their nerve supply. (02 Marks)

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4.4 Write the clinical conditions of the nerve lesions of the posterior compartment of the leg. (02 Marks)

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5.

5.1 Draw a labelled diagram of median section of the female pelvis with its peritoneal reflections. (04 Marks)

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5.2 Briefly describe the male uro-genital tract with related clinical conditions. (04 Marks)

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Part II – Essay Questions

- 1. Describe the unpaired arteries of the abdominal aorta and the main area each artery supplies the gastrointestinal tract. (20 Marks)
- 2. Describe Bell’s palsy. (20 Marks)

DATE – 17.10.2022