



045

EXAMINATIONS
Institute of Indigenous Medicine
²⁴
~~06~~ MAY 2022 *[Signature]*
University of Colombo

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA MEDICINE AND SURGERY
FIRST PROFESSIONAL REPEAT EXAMINATION
APRIL – MAY 2022
A 1.1.4 – SHAREERA RACHANA - PART II (ANATOMY)

²⁴
Date : ~~06~~.05.2022
09.45 am 12.15 pm
Time: ~~02.45~~ pm – ~~05.15~~ pm

Index No

Answer all questions.

Part I - Structured Questions

1.

1.1 Name the cranial nerves

(01 Mark)

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1.2 Briefly describe the cranial nerves that supply the extrinsic eye muscles

(02 Marks)

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1.3. Briefly describe the muscles of mastication and their nerve supply (02 Marks)

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2.1 Briefly describe Bell's palsy with the common defects and write the defects related the eye. (03Marks)

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2.2 Briefly describe the pathway of the corneal reflex (03Marks)

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2.3 Briefly describe the defects seen in the eye in oculomotor nerve paralysis (03 Marks)

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3.1 Briefly describe the borders of the posterior triangle of the neck (02 Marks)

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3.2 List three important structures in the posterior triangle (02 Marks)

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3.3 Name the arteries that arise from the aortic arch and name the arteries that supply the thyroid gland (03 Marks)

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4.1 Name the rotator cuff muscles and their nerve supply (03 Marks)

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4.2 Name two clinical uses of the structures found in the cubital fossa (02 Marks)

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4.3 Name one clinical use of a structure found in the roof of the cubital fossa (02Marks)

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5.

5.1 Name the carpal bones (01 Mark)

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5.2 Name the muscles in the thenar eminence and their nerve supply (02 Marks)

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5.3 List three clinical features of carpal tunnel syndrome and briefly describe Colles' fracture (03 Marks)

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6.

6.1 Briefly describe the inguinal ligament with its attachments (02 Marks)

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6.2 Name the muscles which are known as hamstrings and name the tarsal bones (02 Marks)

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6.3 Name the arteries that can be palpated in the limbs and their location (02 Marks)

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Part II – Essay Questions

1. Name the parts of the ventricle of the brain and describe where is CSF produced and how does it circulate and write about lumbar puncture (20 Marks)

2. Describe the anatomy of liver with its blood supply and clinical importance (20 Marks)

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06.05.2022