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## 2019 Scheme

Q.P. Code: 112001 Reg. no.: .....

## First Professional MBBS Degree Supplementary (SAY) Examinations May 2022 Human Anatomy - Paper II

Time: 3 Hours Total 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

Long Essays (2x15=30)

- A 60 years old multiparous woman came to hospital with complaints of mass descending per vaginum. With your knowledge in anatomy answer the following questions.
  - Name the clinical condition.
  - Describe the parts, normal position, relations, blood supply and lymphatic drainage of uterus.
  - Describe the supports of uterus.

(1+9+5)

- Classify the dural venous sinuses. Describe the cavernous sinus under the following headings
  - Situation and extent Relations tributaries and communications applied anatomy (3+2+4+3+3)

Short essays

(5x8=40)

- Lateral ventricle
- Blood supply and lymphatic drainage of stomach.
- Lateral wall of nasal cavity.
- Parts, relations and nerve supply of submandibular salivary gland.
- Microstructure of pituitary gland.

Short answers (4x4=16)

- Superior mesenteric artery.
- 9. Boundaries and contents of superficial perineal pouch.
- 10.Broca's area.

Name the following

Explain anatomical basis of facial nerve palsy.

## Draw a neat labeled diagram

(4)

(10x1=10)

Transverse section of medulla oblongata at the level of sensory decussation.

## 13. Name any two structures within the parotid gland.

- 14. Dangerous layer of scalp.
- 15. Lateral wall of middle ear.
- Derivatives of first pharyngeal pouch.
- 17. Developmental source of ductus deferens
- 18. Name the type of fibers in corpus callosum.
- Name two complete sulci of cerebrum.
- Vertebral level of termination of abdominal aorta.
- Structures passing through optic canal.
- Name two nerves related to posterior surface of kidney.

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