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UG/5th Sem/PHYSIO(H)/Pr/19

2019

B.Sc. (Honours)

5th Semester Examination

**PHYSIOLOGY**

Paper - C11-P

**Histological and Human Experiments**

Full Marks : 20

Time : 3 Hours

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers*

*in their own words as far as practicable.*

Answer any *one* question selecting by lucky draw.

1. Make a permanent slide with Haematoxylin and Eosin stain with supplied paraffin section of nervous tissue. Identify and write down two unique identifying characters.

(Staining - 4, Correct identification - 2, Two identifying characters - 2)

[Note : Nervous tissue (cerebrum/cerebellum/spinal cord) will be distributed to the students by the Centre examiner through lottery.]

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[ Turn Over ]

( 2 )

2. Prepare and stain corneal cell space by silver nitrate method and display it under microscope.

(Staining - 5, Display under microscope - 2) 7

3. Laboratory Note Book. 2

4. Viva-voce. 3

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