### OLD

## Part II 3-Tier

2017

#### **PHYSIOLOGY**

(General)

PAPER-III

(PRACTICAL)

Full Marks: 100

Time: 5 Hours

The figures in the right-hand margin indicate full marks.

# [Instructions to the Examiners]

- 1. Only on histological section will be chosen from each of the following five groups:
  - A. Salivary gland, Esophagus, Pancreas, Liver.
  - B. Stomach, Small intestine, Tongue, Skin.
  - C. Lung, Trachea, Spleen, Lymph node, Kidney.
  - D. Ovary, Testis, Thyroid, Adrenal.
  - E. Cerebral cortex, Cerebellum, Spinal cord.

- (i) Marks distribution as per question.
- (ii) 1 minute for each slide.
- (iii) In case of more than one day of examination, minimum 3 slides out of five must be changed from the previous day of examination. This is for all successive days of examination at the center.
- 2. As per question and examiner's discretion.
- 3. As per question and examiner's discretion.
- 4. No marks should be given in case of wrong identification except for the performance of sequential tests and Table of the tests performed. Rest of the markings will be as per question and examiner's discretion.
- 5. As per question and examiner's discretion.
- 6. The resting, just after excercise and three post exercise pulse rates (in one minute equivalent) are to be signed by the examiner.

All markings are as per question and examiner's discretion.

- 7. (a) Report should be prepared on ICMR specification.
  - (b) No marks will be given in case of improper report preparation or without authentication by the department.

- (c) Markings as per examiner's discretion.
- 8. (a) No marks will be given in case of improper report preparation or without authentication by the department.
  - (b) Markings as per examiner's discretion.
- 9. (a) Markings as per examiner's discretion.
  - (b) No markings for unsigned note books.
- During Viva-Voce following instruments are to be displayed —

Induction coil, Sphygmomanometer burette, pipette, conical flask, volumetric flask, beaker and compound microscope.

## Marking:

- (a) Naming of the instruments = 02
- (b) Use of the instruments = 02
- (c) Questions from the practical performed and related fields as per discretion of the examiners = 06

# Post Examination Instructions

Examiners are requested to submit the following items to the Head Examiner within 15 days of completion of practical examination positively.

- (a) Sample key book which contains the name of histological slides for Q. No. 01, name of the unknown sample against Q. No. 4.
- (b) Marks key which contains the part marks of all questions after signatures of the examiners.
- (c) Copy of student's attendance sheet.
- (d) Evaluated answerscripts with examiner's signatures.
- (e) Award lists signed by the examiners.
- (f) Any other paper or statement as desired by the examiners, if any.

The documents should be sent with proper sealed packets to the Head Examiner.

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