



Printed Pages : 2

PH – 123(O)

(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID : 5051

Roll No.

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B. PHARM.

(SEM. II) EXAMINATION, 2006-07

HUMAN ANATOMY, PHYSIOLOGY & HEALTH EDUCATION (OLD)

Time : 3 Hours]

[Total Marks : 80

- Note :*
- (1) Answer all the questions.*
 - (2) All questions carry equal marks.*

1 Attempt any **four** of the following :

- (a) L.S. through a lobe of lung
- (b) Internal respiration
- (c) Tidal volume
- (d) Vital capacity
- (e) Regulation of respiration.

2 Attempt any **four** of the following :

- (a) Basal ganglion
- (b) Reflex action
- (c) CSF
- (d) Functions of medulla oblongata
- (e) Cranial nerves.

- 3** Write notes on any **four** of the following :
- (a) Draw a labelled L.S. of kidney
 - (b) Spermatogenesis
 - (c) Physiology of urine formation
 - (d) Physiology of menstruation
 - (e) Factors affecting micturation
- 4** Attempt any **four** of the following :
- (a) T_3 and T_4
 - (b) Islets of Langerhans
 - (c) Adrenal cortex
 - (d) Physiology of Vision
 - (e) Taste Buds.
- 5** Write causative agents, mode of transmission and prevention of any **four** of the following :
- (a) Rabies
 - (b) Syphilis
 - (c) T.B.
 - (d) Diptheria
 - (e) Malaria.
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