

W-2017-3428

Day : Monday
Date : 18-09-2017

Time : -
Max. Marks : 10

N. B. :

- 1) Put a \checkmark in the appropriate box below the question number once only.
- 2) Use blue ball point pen only.
- 3) Each question carries one mark.
- 4) Students will not be allotted mark if he/she overwrites, strikes or puts white ink on the tick once marked.
- 5) MCQ sheet will be taken back after half an hour.

SECTION - A

MCQ:

- Q.1 Which of the following are intrinsic muscles of the tongue?
- a) Superior Longitudinal
 - b) Genioglossus
 - c) Hyoglossus
 - d) Styloglossus
- Q.2 The motor function of the tongue is supplied by the
- a) Trigeminal nerve
 - b) Hypoglossal nerve
 - c) Vagus nerve
 - d) Facial nerve
- Q.3 Gestures are considered as _____ mode of communication.
- a) Verbal
 - b) Non- verbal
 - c) Symbolic
 - d) All of the above
- Q.4 Intrinsic muscle of larynx is _____.
- a) Thyroarytenoid
 - b) Superior longitudinalis
 - c) Stylohyoid
 - d) Genioglossus

P. T. O.

Q.5 Muscle that elevates the soft palate _____

- a) Tensor veli palatine
- b) Levator veli palatine
- c) Musculus uvulae
- d) Palatoglossus

Q.6 _____ is the smallest unit of nervous system.

- a) Alveoli
- b) Neuron
- c) Muscle
- d) Brain

Q.7 Audible frequency range is from _____.

- a) 10 Hz to 10 kHz
- b) 20Hz to 20 kHz
- c) 5Hz to 50 kHz
- d) 15 Hz to 15 kHz

Q.8 Superior colliculus is responsible for _____.

- a) Auditory reflexes
- b) Posture
- c) Visual reflexes
- d) Endocrinal control

Q.9 There are _____ pairs of spinal nerves.

- a) 12
- b) 33
- c) 31
- d) 6

Q.10 _____ is also known as the “wandering nerve”.

- a) Glossopharyngeal
- b) Vagus
- c) Spinal accessory
- d) Trigeminal

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F.Y. B.A.S.L.P. (2013 Course) Winter-2017
SUBJECT : INTRODUCTION TO HUMAN COMMUNICATION

Day : Monday
Date : 18/09/2017

W-2017-3428

Time : 10.00 AM TO 01.00 PM
Max. Marks : 70

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Answer each section in the respective answer sheet only.
 - 5) Answers written in the inappropriate answer sheets will not be assessed in any case.
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SECTION – B

Q.2 Answer **ANY FIVE** out of six : **(15)**

- a) Characteristics of normal speech.
- b) Divisions of pharynx.
- c) Functions of language.
- d) Define tidal volume and vital capacity.
- e) Describe the speech chain.
- f) What is a synapse?

Q.3 Write short notes on **ANY FOUR** out of five : **(20)**

- a) Why is speech an overlaid function?
- b) In which set ups can audiologists and speech language pathologists work at?
- c) Write a note on ventricular system.
- d) Differentiate between respiration for speech Vs respiration for life.
- e) Spaces of larynx.

SECTION - C

Q.4 Attempt the following questions : **(20)**

- a) Explain basis of pitch and loudness changing mechanism in humans.
- b) Describe a normal reflex arc.

Q.5 Attempt **ANY ONE** of the two : **(15)**

Describe the subsystems and their structures involved in speech and language production with suitable diagrams.

OR

Describe in detail the left cerebral hemisphere of the brain according to Broadmann's classification.

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