

SCIENCE FORM 3 CHAPTER 1_1

Total questions: 10

Worksheet time: 6mins

Name Class Date

1. What is the main function of human nervous system?

- a) To transport gases and nutrients to the cells b) To controls our body coordination
c) To repair damaged cells and tissues d) To controls human's growth

2. Choose two main parts in human nervous system.

- a) Cranial nervous system b) Peripheral nervous system
c) Central nervous system d) Spinal nervous system

3.



The part of brain which controls voluntary actions is known as....

- a) Cerebellum b) Medulla Oblongata
c) Cerebrum d) Brain stem

4. The action which is produced under our conscious thought is known as....

- a) reflex action b) voluntary action
c) involuntary action

5. The action which is produced WITHOUT our conscious thought is known as....

- a) reflex action b) voluntary action
c) involuntary action

6.



The part of brain which controls involuntary actions is known as....

- | | |
|---------------|----------------------|
| a) Cerebellum | b) Medulla Oblongata |
| c) Cerebrum | d) Brain stem |
7. Choose all the voluntary actions:
- | | |
|--------------|--------------|
| a) Sneezing | b) Breathing |
| c) Gossiping | d) Typing |
8. Choose all the involuntary actions:
- | | |
|----------------------|----------------|
| a) Dilation of pupil | b) Breathing |
| c) Winking the eye | d) Peristalsis |
9. Which of the following ARE the example of reflex actions?
- | | |
|-----------------------------------|--|
| a) Running away from a fierce dog | b) Withdrawing hand when touching a hot object |
| c) Secretion of saliva | d) knee-jerk action |
10. Which of the following is the correct sequence of pathway in voluntary action?
- | | |
|---|--|
| a) stimulus-effector-brain-affecter-response | b) stimulus-affecter-brain-effector-response |
| c) stimulus-muscle and gland- brain-receptor-response | d) stimulus-response-effector-brain-affecter |