**BCM SEN.SEC.SCHOOL, BASANT CITY, PAKHOWAL ROAD LUDHIANA**

**Subject- Science**

**Std – V**

**Assignment: Chapter- 4 (The Nervous System)**

**Q1. Fill in the blanks.**

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is called thinking part of the brain.
2. Sensory nerves carry messages from the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the brain.
3. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is also known as brain stem.
4. The ear drum lies in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ear.
5. Olfactory nerves are present in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Q2. Name the following.**

1. The most sensitive part of the skin. \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. The branch of medical science that deals with nervous system . \_\_\_\_\_\_\_\_\_\_\_\_.
3. The nerves that carry messages from brain to all parts of the body. \_\_\_\_\_\_\_\_\_\_\_\_\_.
4. Name the part of brain that controls involuntary actions. \_\_\_\_\_\_\_\_\_\_\_\_\_.
5. Name the actions which occur without our will. \_\_\_\_\_\_\_\_\_\_\_\_\_.

**Q3. Answer the following.**

1. Define reflex action? Give an example.
2. Enlist some ways to take care of skin.
3. How does nose help us to smell?
4. Define pupil? State its functions.
5. How does tongue help us to taste things?
6. Explain about three layers of eye ball?
7. What do you mean by voluntary actions?
8. How are sensory nerves different from motor nerves?
9. Name the layer of eye that acts as a screen on which image is formed.
10. Enlist some ways to take care of ears.

**Q4. Multiple Choice Questions.**

1. Olfactory nerves are present in
2. Ears (b) Nose (c) Tongue (d) Eye
3. The nerves that carry messages from the eyes to the brain.
4. Optic nerves (b) Auditory nerves (c) Motor nerves (d) Mixed nerves
5. Thinking part of the brain.
6. Medulla (b) Cerebrum (c) Cerebellum (d) None of these
7. Ear drum is present in which part of ear
8. Outer ear (b) Middle ear (c) Inner ear (d) All of these
9. Reflex actions are under the control of
10. Brain (b) Ear (c) Spinal cord (d) Tongue