LOYOLA SCHOOL, BHUBANESWAR

Second Class Evaluation - November 2025

Class: VIII **Subject: Biology** **F.M.= 20** **Time: 40mins**

Q1. Name the following :- [0.5x6=3]

a. A specific chemical secreted at the synapse.
b. A mass of cytons of nerve cells.
c. The outer portion of cerebrum
d. The nerves emerge from brain.
e. The structure which control reflex below the neck.
f. The sensation travelling through the nerve..

Q2. Answer in brief. [1x6=6]

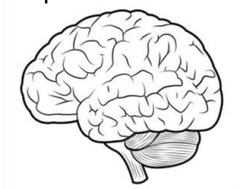
a. Write down two functions of nervous system.
b. Define mixed nerve with one example.
c. Differentiate motor and sensory nerve (function)
d. Write down the location and function of medulla.
e. What are two types of reflexes? Give one example of each.
f. An alcoholic is unable to coordinate the muscular movement. Give reason.

Q3. Define the following terms [1x3]

a. Synapse
b. Nerve
c. Reflex arc

Q4. Redraw the diagram and label 3 main parts. [4]

Write down the function of the largest part of the brain..



Q5. Draw the diagram of a synapse and label five parts .[4]

*******************ALL THE BEST*******************