PART - A

I. FILL IN THE BLANKS  [½ x 6 = 3 MARKS]

1. Eyes are connected to the brain by _____________ nerves.

2. An adult person has ________________ bones.

3. The nerves are made up of ________________.

4. The bone in the upper arm is called ________________.

5. The circular diaphragm which gives the eye its colour ________________.

6. Muscles are attached to the bones by strong fibres called ________________.

II. MATCH THE FOLLOWING  [½ x 6=3 MARKS]

1. Tongue  
2. Skin  
3. Vertebral Column  
4. Pupil  
5. Pivot joint  
6. Medulla


brain stem
allows nodding of our head
adjustable hole in the iris
backbone
protects the internal organs
taste buds
III. IDENTIFY THE PICTURE AND ANSWER ACCORDINGLY [2 x 3=6 MARKS]

1. ________ is the control centre of the body.
   The largest part is the ________,
   beneath it is ________,
   and ________

2. The ________ is made up of ________
   pairs of long curved bones which protects
   ________ and ________.

3. The ________ is also known as vertebral column.
   It protects the ________ made up of ________ bones.
   Each vertebrae has a ________ in it.
PART-B

I. DEFINE [1 X 2 = 2 MARKS]
1. Motor Nerves
2. Floating ribs

II. ANSWER THE FOLLOWING (ANY-2) [1 ½ X 2= 3 MARKS]
1. What role does the skin play in our body?
2. What is skeleton? List its important functions.
3. Why we should not clean our ears with sharp objects?

III. DIFFERENTIATE (ANY 1) [1x2=2 MARKS]
1. Hinge joint and Gliding joint
2. Voluntary and Involuntary muscles

IV. Which organs are known as the windows to human body? Write four ways to take care of any one organ. [3 MARKS]

V. What is reflex action? Draw a neat diagram and label its parts below. [3 MARKS]