

# VIDYA BHAWAN BALIKA VIDYA PITH

Shakti Utthan ashram: LAKHISARAI :8 11 311

Class: 5<sup>th</sup>

SUB: SCIENCE

DATE: 17/07/21 (sat)

SUB: TEC: NAINA PASWAN

BASED ON N.C.E.R.T PATTERN

## I. Multiple choice questions ( tick the correct option)

ANSWERS : 1-B , 2-D , 3-C , 4-

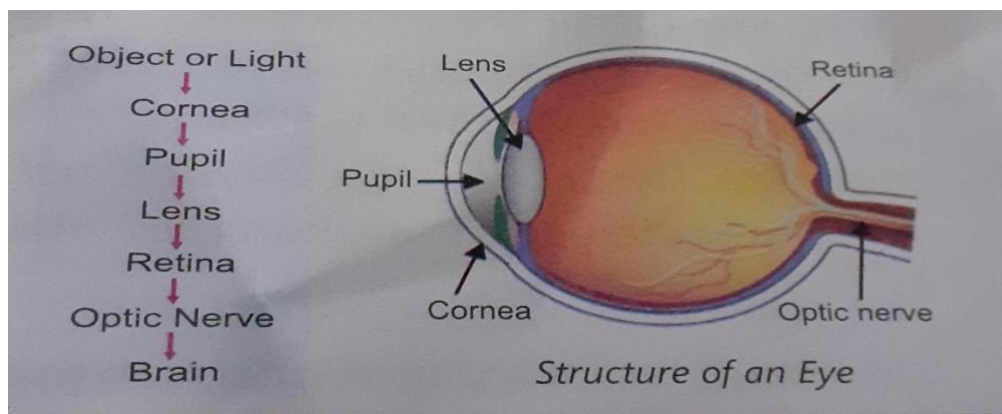
## II. Fill in the blanks :

1. Nerves cell , 2. Cerebrum, 3. Cerebellum, 4. Medulla oblongata , 5. Medulla, 6. Middle ear and internal ear , 7. Cochlear nerve. , 8. The Optic nerve.

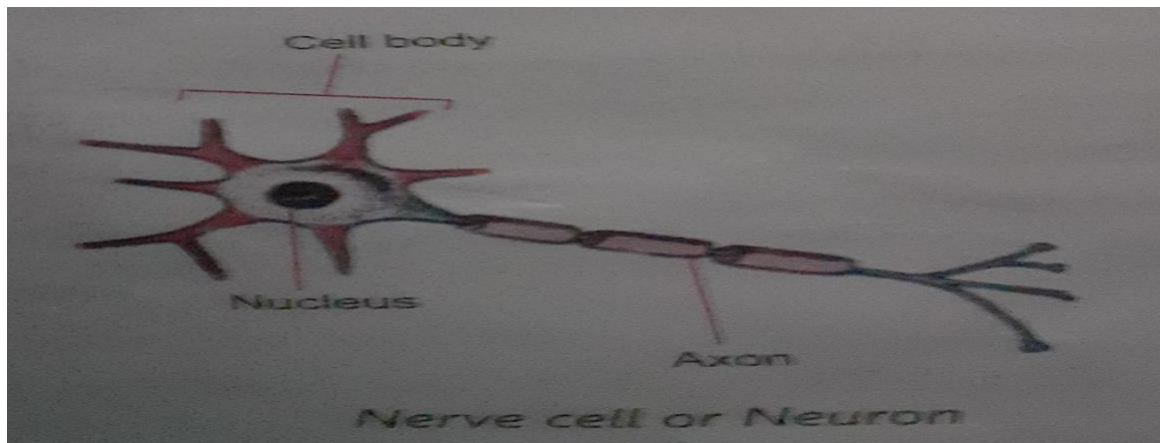
## III. MATCH THE COLUMNS:

ANSWERS : 1.D , 2.A , 3.C , 4.E , 5. B

## IV. STRUCTURE OF AN EYE



## A NEROUN



### V. ANSWERS:

**Ans: 1.** The brain is protected by the bones of the skull and by a covering of three thin membranes called meninges. The brain is also cushioned and protected by cerebrospinal fluid. This watery fluid is produced by special cells in the four hollow spaces in the brain, called ventricles.

**Ans: 2.** Reflex action is an involuntary response of effectors to the stimulus and it helps us in protecting us from any sudden stimulus which may harm us and thus takes care of the survival of an organism. It is the major point that explains the importance of reflex action.

**Ans: 3.** There are five sense organs – eyes, ears, nose, tongue, and skin.

**Ans : 4 . The inside of your nose is called the nasal cavity. A mucous membrane lines your nasal cavity and it helps keep your nose moist. Little hairs inside your nasal cavity help filter the air you breathe in, and block dirt and dust from getting into your lungs.**

**Ans: 5 . Take care of our eyes by following these ways :**

- 1. Wash your eyes regularly .**
- 2. if you watch TV remember you should be at least 10 feet away from TV .**
- 3. do not read while travelling in a moving vehicle .**
- 4. read your books in normal light which is neither them not too bright also ensure the u books should be at least 12 inches away from your eyes .**

**Ans : 6. An image is formed on the retina with light rays converging most at the cornea and upon entering and exiting the lens. Rays from the top and bottom of the object are traced and produce an inverted real image on the retina. The distance to the object is drawn smaller than scale.**

**REVISION WORK**

**.A. Choose the correct answer from each of the following set given in brackets :**

**1. Bones are \_\_\_\_\_(hollow /strong and solid )**

**2. Whale is seen in (freshwater / saltwater )**

**3.(kiwi /parrot )cannot fly .**

**4. (Monkey /Squirrel )is an arboreal animal that uses its tail to hang from tree branches .**

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