

केन्द्रीय विद्यालय पीलीभीत
आवधिक परीक्षा:2 सत्र 2022-23
Class 10
SCIENCE (विज्ञान)

Time: 90 minutes

MM: 40

General Instructions:

- (i) The question paper comprises three Sections BIOLOGY, CHEMISTRY, and PHYSICS. You are to attempt all the sections.
(ii) All questions are compulsory.
(iii) All questions of Sections are to be attempted separately.

BIOLOGY

- Q.1. What do you mean by CNS? 1M
Q.2. Write the three major parts or regions of brain. 1M
Q.3. Write any two functions performed by cerebellum. 1M
Q.4. Name the part of brain responsible for thinking, hearing, smell, and sight? 1M
Q.5. What is reflex action, and who control reflex actions in our body? 2M
Q.6. explain how nervous impulse travels in body? 2M
Q.7. Write a short note on excretion in plants. 2M
Q.8. Draw the structure of kidney and label the following parts- 3M
(i) Kidneys
(ii) Urinary bladder
(iii) Ureters
(iv) Urethra.

OR

- Draw the structure of neuron and label the following on it: 3M
a. Nucleus
b. Dendrite
c. Cell body
d. Axon
e. Nerve endings
f. Node of Ranvier