

# NEET Sample Papers for Zoology

Q.1 Hepatitis B is transmitted through

- (1) Blood transfusion
- (2) Intimate physical contact
- (3) Sexual contact
- (4) All of these

Q.2 The placenta is formed from the \_\_\_\_\_ of the embryo and the \_\_\_\_\_ of the mother.

- (1) uterus, trophoblast (
- 2) chorion, endometrium
- (3) endometrium, chorion
- (4) inner cell mass, endometrium

Q.3 The exaggerated response of the immune system to certain antigens is called

- (1) primary response
- (2) secondary response
- (3) immune suppression response
- (4) allergy

Q.4 Techniques like radiography (use of X-rays), CT scanning, and MRI are very useful to detect

- (1) autoimmune disorders
- (2) disease caused by viral infection
- (3) disease caused by a bacterial infection
- (4) disease caused by an uncontrolled division of abnormal cells of internal organs

Q.5 Which of the following statements is not correct about the dendrites?

- (1) These are the short fibres which branch repeatedly and project out of the cell body.
- (2) These contain the granular bodies called Nissl's granules.
- (3) These fibres transmit the impulses towards the cell body.
- (4) These contain neurotransmitters