

Class VIIIth - Biology Assignment - Second term
[2018-2019]

Q I] Answer the following questions:

- Which part of the cell controls all its activities?
- The cell wall of plants is composed of what substance?
- What are cell organelles?

Q II] Choose the correct answer:

a) Which is the most common method of reproduction found in Amoeba?

- Budding
- Binary fission
- Gamete formation

b) Male gametes in humans are formed in

- Vas deferens
- Uterus
- Testes

c) Ovum is fertilized in the

- Oviduct
- ovary
- testes

Q3] Give one example of each of the following:

(a) A unicellular animal -----

(b) A unicellular plant -----

(c) A multicellular animal -----

(d) A multicellular plant -----

Q4] What is protoplasm?

Q5] What are the functions of the nucleus?

Q6] What are test-tube babies?

Q7] How does a single small zygote become a big individual?

Q8] Sometimes, ovaries of women release two eggs at a time and get fertilised by two sperms. In this case, non identical (fraternal) or identical twins are born. Write a paragraph of about 60 words about this twinning process that leads to the birth of such twins.

X

X