

B.C.M SCHOOL BASANT AVENUE DUGRI ROAD LUDHIANA

CLASS – VIII SCIENCE

Assignment

1. What do you mean by electrolysis? Explain electrolysis of water.
2. What do you mean by anode and cathode?
3. What type of chromosomes occurs in sperms?
4. Name the disease caused by less or not secretion of insulin?
5. Name the hormones secreted by following glands and write their functions
a) Thyroid b) Adrenal c) Pancreas d) Ovary e) Testis

6. Which of the following is a ductless gland :-
a. sweat gland
b. salivary gland
c. sebaceous gland
d. pituitary gland
7. Adolescence brings in the individual :-
a. mental maturity
b. reproductive maturity
c. emotional maturity
d. all the above
8. Draw a labelled diagram of female reproductive system.
9. Paheli had heard that rainwater is as good as distilled water. So she collected some rainwater in a clean glass tumbler and tested it using a tester. To her surprise, she found that the compass needle showed deflection. What could be the reasons?