

DAV BORL PUBLIC SCHOOL, BINA

REVISION WORKSHEET FOR SA

CLASS – VIII

SUBJECT-BIOLOGY

Q A Fill in the blanks using suitable words.

- 1 _____ is a structural and functional unit of life.
- 2 Amoeba is a _____ organism.
- 3 _____ is a smallest cell.
- 4 _____ is a central yellow mass of a cell.
- 5 _____ is said to be a power house of a cell.

Q B Answer the following questions in brief:

- 1 Which branch of biology deals with microorganism?
- 2 Name the bacteria that help in converting milk to curd.
- 3 What do you mean by Bioaugmentation?
- 4 Name any one biological nitrogen fixer.

Q C Give scientific reasons for the following:

- 1 Virus is said to be a connecting link between living being and non living things.
- 2 Afforestation helps to overcome flood.
- 3 Overgrazing and deforestation contribute towards soil infertility.

Q D Answer the following questions in detail with the help of diagram.

- 1 Differentiate between plant cell and animal cell giving four points.
Draw a well labeled diagram of a Plant cell.