

BANGLADESH INTERNATIONAL TUTORIAL

(Uttara section)

Class: 9

Subject: Biology

WORKSHEET

WEEK 1 (5th April -9th)

Q.1. Write the function of following organelles:

- i) Cytoplasm
- ii) mitochondrion
- iii) nucleus

Q.2. What is stem cell? Write its function with different types of stem cell.

Q.3. What is ventilation? Explain the ventilation mechanism of gas exchange.

WEEK 2 (10th April -15th)

Q.1. Explain the digestion in mouth.

Q.2. Write the function of following terms in digestion:

- i) HCL
- ii) Saliva
- iii) Bile

Q.3. Explain the cardiac cycle with flow chart.

WEEK 2 (10th April -15th)

Q.1. Write the function of following hormones:

- i) FSH
- ii) ADH
- iii) LH

Q.2. With label diagram explain the structure of motor neurone

Q.3. Explain how iris help to maintain the light intensity to create mage in bright and dim light.