Generated Question Paper

Question 1: MCQ: What is the by-product of photosynthesis that is released into the atmosphere? A)

Oxygen B) Carbon dioxide C) Water D) Glucose

Question 2: MCQ: Which part of the plant cell is responsible for absorbing light energy during photosynthesis? A) Mitochondria B) Chloroplast C) Nucleus D) Cell wall

Question 3: MCQ: Which of the following is NOT a reactant in the process of photosynthesis?

- A) Carbon dioxide
- B) Water
- C) Oxygen
- D) Chlorophyll

Question 4: MCQ: During light-dependent reactions of photosynthesis, light energy is used to generate A) ATP and NADPH B) ATP and glucose C) Glucose and oxygen D) Oxygen and water Question 5: MCQ: Which of the following is NOT a reactant in the light-dependent reactions of

photosynthesis? A) Water B) Carbon dioxide C) Light energy D) Oxygen