To submit this assignment, students will complete the Lab Worksheet on pages 6-7, then upload their completed document as a DOC or PDF file in Canvas

BIO 101 Lab 07: Cellular Respiration & Fermentation Worksheet

Name: JASLEEN KAUR Section: BIO101(018N)

Data Analysis and Synthesis Questions:

Table 1. Calculate the metabolic rates

Respirometer	Contents	Oxygen consumption (ml O ₂ /20 min)	Oxygen consumption (ml O₂/hr)
Α	Germinating beans	1.8 mL	5.4mL
В	Dry beans	0.2 mL	0.6mL

1. What is the independent variable for the cellular respiration experiment?

The independent variable is the time that beans were in the test tube.

2. What is the dependent variable for the cellular respiration experiment?

The dependent variable is the amount of water used and oxygen consumed by the beans.

3. Explain why water moved into the respirometer

Water moved into the respirometer because the process of breaking and eroding the beans themselves created a vaccum like suction that consumed oxygen.

The process of breaking or eroding the beans themselves created a vacuum like suction that consumed oxygen

Bio Cellular Respiration And Fermentation Guide Answers

Patrick Vollmar

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Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR

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