



LA IMMACULADA CONCEPCION SCHOOL  
SENIOR HIGHSCHOOL  
GRADE 11 – STEM: GENERAL BIOLOGY II

## POINTERS TO REVIEW

- I. Organismal Biology
  - A. Structure and Function of Plants and Animals
    1. Reproduction
    2. Nutrition and Energy Production
    3. Control System
    4. Circulation
    5. Body Support and Movement
    6. Immunity
- II. Feedback Mechanism
  - A. Homeostasis
  - B. Thermoregulations
  - C. Osmotic Balance
- III. The Punnet Square Approach for a Dihybrid cross

Reference: Lecture Notebook



LA IMMACULADA CONCEPCION SCHOOL  
SENIOR HIGH SCHOOL  
GRADE 11 – STEM: BASIC CALCULUS

### POINTERS TO REVIEW

#### I. Limits and Continuity

- A. Limits from Table of Values and Graphs
- B. Limit Laws
- C. Limit of Exponential, Logarithmic, and Trigonometric Functions
- D. Continuity
- E. Types of Discontinuity

#### II. Derivatives

- A. The Derivative of a Function
- B. Finding the Derivative using Delta Method (Long Method)
- C. Differentiation Rules for Algebraic Function

Reference: Lecture Notebook



LA IMMACULADA CONCEPCION SCHOOL  
SENIOR HIGH SCHOOL  
GRADE 11 – BREAD AND PASTRY

## POINTERS TO REVIEW

- I. Red Velvet Strawberry Shortcakes
  - A. Tools, utensils, and equipment
  - B. Ingredients
  - C. Procedure

Reference: Lecture Notebook



## POINTERS TO REVIEW

- I. Ratio and Proportion
  - B. Direct Proportion
  - C. Indirect Proportion
  - Partitive Proportion
- II. Rates
  - A. Mark-up Rates
  - B. Mark down Rates
  - C. Gross Margin Rates
- III. Discounts
  - A. Single Trade Discount
  - B. Discount Series
- IV. Profit, Loss, and Break-even
  - A. Revenue and Expense
  - B. Break-even Point
  - C. Revenue-Expense Graph
- V. Commissions
  - A. Straight Commission
  - B. Salary-Plus-Commission
  - C. Graduated Commission
- VI. Interests
  - A. Simple Interest
  - B. Compound Interest

Reference: Lecture Notebook



LA IMMACULADA CONCEPCION SCHOOL

SENIOR HIGH SCHOOL

11<sup>th</sup> Grade – HUMSS - DIASS

## POINTERS TO REVIEW

### VII. The Discipline of Counseling

#### D. Counseling

1. Goals of Counseling
2. 5 Major Goals of Counseling
3. 15 Specific Goals of counseling

#### E. Professionals and Practitioners in Counseling

1. Functions of Counselors
2. Career Opportunities for Counselors

#### F. The Clientele in Counseling

1. Psychosocial Stages

Reference: Lecture Notebook



LA IMMACULADA CONCEPCION SCHOOL  
SENIOR HIGH SCHOOL  
GRADE 11 – ABM: FUNDAMENTALS OF ACCOUNTING

## POINTERS TO REVIEW

- I. Inventory System
  - A. Periodic Inventory Method of Recording
  - B. Perpetual Inventory Method of Recording
- II. Financial Statements
  - A. Statement of Financial Position
  - B. Income Statement
  - C. Statement of Cashflow
  - D. Statement of Changes in Owner's Equity
- III. Financial Statement Analysis and Interpretation
  - A. Horizontal Analysis
  - B. Vertical Analysis
  - C. Trend Analysis

Reference: Lecture Notebook in Accounting