### **Student Self-Test Questions**

## **Student Name**

#### **Module Three Exam**

Student ID#

Choose the correct answer from Module Three text and selected SNU Audio Tutorials

The link addresses for each SNU audio file are active for direct online access

Answer the following multiple choice test questions and return by email to <a href="mailto:chi@coryholly.com">chi@coryholly.com</a>

1. What key factor is required to achieve our goals once they are defined?

motivation

certification

time & money

none of the above

2. Hemoglobin contains four atoms of iron, compared to myoglobin's:

two

four

one

six

3. Less than what percent of Canadians drink optimum amounts of water?

less than 20%

less than 2%

most people drink sufficient amounts of water

less than 10%

4. Which of the following accurately describes compression hemolysis?

blood loss and hemorrhaging associated with sports injury

what happens to the musculoskeletal system as a result of heavy lifting

when a disc in the lower lumbar region of the spine is crushed or damaged

when a small percentage of red blood cells are actually crushed through intense muscle contraction.

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5. Chlorophyll is one of the best sources of what vitamin?

Vitamin K

Vitamin A

Vitamin E

Vitamin D

SNU Audio Tutorial: Chlorophyll, Magnesium & Energy SNU Volume 6 Number 10 Oct 1, 2007 Download: Part 1



6. Special cells called melanocytes produce what substance through the oxidation of tyrosine or tryptophan to protect the body from the sun?

sebum

glutathione

melanin

glycogen

#### 7. Exercise is:

strongly promoted in conventional medicine
a component of physical activity
the same as physical activity
an option embraced by the majority of the population

8. According to Dr. William Evans resistance training helps the body:

eliminate lactic acid remain agile and lean excrete amino acids metabolize protein

9. Weakness, collapsing skin, hair loss and impaired vision suggest the deficiency of what essential micronutrients:

carotenoids

vitamins

minerals

fatty acids

SNU Audio Tutorial: The Essentials: Supply Your Biological Demand

SNU Volume 8 Number 2 Feb 1, 2009 Download: Part 1

#### 10. Insomnia has a corrosive effect on:

the thyroid gland

the gall bladder

the adrenal glands

the pancreas

#### 11. Brain entrainment is a high-tech alternative to:

rest and relaxation
convulsive shock treatment
traditional meditation
nutrients that stimulate neurotransmitter release

## 12. One of the quickest and most practical ways to improve someone's diet is to encourage them to consume:

more whole grains
more vitamins and minerals
a blended high-carbohydrate health shake
a blended protein health shake

#### 13. Commercial domesticated meats:

are often high in saturated fat provide little or no essential omega-3 fatty acids may contain pesticides and/or antibiotic residues or be contaminated with infectious bacteria, parasites, prions, salmonella and E coli all of the above

#### 14. What is the real gateway drug?

tobacco cannabis alcohol sugar

SNU Audio Tutorial: The 7 Nutritional Lies of the 21st Century SNU Volume 9 Number 9 Sept 1, 2010 Download: Part 1



#### 15. The key issue with food is:

how it is cooked how it is stored quality and freshness compatibility with blood type

#### 16. Ideally, everyone's diet should be:

tailor-made with health and performance in mind

the same

based on the Canada Food Guide

based on taste and convenience

#### 17. Many insulin-resistant individuals are intolerant to:

a diet rich in magnesium and potassium

a high-carbohydrate, grain based diet

a low-carbohydrate, grain-free diet

low-fat animal proteins and fresh greens

#### 18. Protein provides what element not present in carbohydrates or fats?

oxygen

carbon

hydrogen

nitrogen

# 19. Most pre-mixed liquid meal replacements sold in pharmacies and mainstream supermarkets are:

loaded with refined sugars

contain hydrogenated fats

contain only a small percentage of low-quality protein

all of the above

#### 20. The ultraconservative government DRI system is designed for those who:

are well and who demonstrate wellness through fitness and nutrition assessment are sick and ill, take medications and are not fit get everything from the food they eat all of the above

**SNU Audio Tutorial: PSN No. 6: Nutrition** 

SNU Volume 10 Number 3 Mar 1, 2011 Download: Part 1

