MCO1: Nutrition is defined as

Answer: All the options

MCQ2: Our ancestors' diet are different from our own in the following ways

except

Answer: None of the options

MCQ3: Over the past 100 years, the dietary behaviour of Homo sapiens have

changed tremendously due to agricultural and industrial revolutions

Answer: True

MCQ4: The high increase of domestic animals and refined grains may lead to higher increase of omega 6 than omega-3 fatty acids which may lead to increase in cardiovascular diseases and cancer.

Answer: True

MCQ5: The long term effects of agricultural and industrial revolution can

results in------Answer: All the options

MCQ6: Who prepared the first food composition tables?

Answer: Atwater, W.D

MCQ7: -----known as father of nutrition demonstrated that the food

that was eaten was like a fuel in the body and that the more a man worked,

Answer: Lavoisier, AL

MCQ8: -----was the first to conduct controlled clinical trials on

the reason for fresh fruits and vegetables would cure scurvy.

Answer: liquid

MCQ9: Nutrition research is useful in the following ways except

Answer: None of the options

MCQ10: Examples of simple carbohydrates are Answer: monosaccarides and diasassacharids

MCQ11: The Diasaccharides are three molecules of sugar, such as sucrose,

maltose and lactose

Answer: False

MCQ12: These are all functions of glucose except

Answer: It helps in the formation of genetic materials

MCQ13: Digestion of carbohydrates ------Answer: begins in the mouth and ends in the small intestine

MCQ14: Animal protein sources are usually referred to as -----protein

because it contains all the essential amino acids

Answer: Intermediate

MCQ15: Essential amino acids (Isoleucine, Leucine, Lysine, methionine,

phenylalanine, threonine, tryptophan, and valine

Answer: True

MCQ16: Daily dietary requirement of protein for an adult

is-----

Answer: Two gram per kilogram of body weight

MCQ17: The patterns of PEM are

Answer: All of the options

MCQ18: Complementary proteins are the combinations of three important plant protein sources.

Answer: False

MCQ19: Complementary proteins are the combinations of ----- important

plant protein sources.

Answer: Two

MCQ20: The following are examples of complementary proteins, except

Answer: None of the options

MCQ21: Animal fats contain more of -----fatty acids.

Answer: Poly-unsaturated

MCQ22: Functions of Fats include the following, except

Answer: None of the options

MCQ23: The digestion of fats begin in the -----

Answer: small intestine

MCQ24: Micro minerals or trace minerals are those that the body needs in large

quantities more than 5 grams

Answer: False

MCQ25: These macro minerals are iron, zinc, copper, manganese, iodine,

selenium. Answer: False

MCQ26: Minerals build the following body parts except

Answer: Mucus

MCQ27: Sources of calcium are :Milk, snail, fish with bones, greens and

legumes Answer: True

MCQ28: Retinol is another name for-----

Answer: Vitamin A

MCQ29: Deficiency of vitamin A gives

Answer: Night blindness, leads to xerophthalmia

MCQ30: Vitamin C Deficiency leads to ----

Answer: Night blindness, leads to xerophthalmia

MCQ31: Nutrition is defined as

Answer: All the options

MCQ32: Our ancestors' diet are different from our own in the following ways

except

Answer: None of the options

MCQ33: Over the past 100 years, the dietary behaviour of Homo sapiens have

changed tremendously due to agricultural and industrial revolutions

Answer: True

MCQ34: The high increase of domestic animals and refined grains may lead to higher increase of omega 6 than omega-3 fatty acids which may lead to increase

in cardiovascular diseases and cancer.

Answer: True

MCQ35: The long term effects of agricultural and industrial revolution can

results in-----Answer: All the options

MCQ36: Who prepared the first food composition tables?

Answer: Atwater, W.D

MCQ37: -----known as father of nutrition demonstrated that the food that was eaten was like a fuel in the body and that the more a man worked, Answer: Lavoisier, AL

MCQ38: ------was the first to conduct controlled clinical trials on the reason for fresh fruits and vegetables would cure scurvy.

Answer: liquid

MCQ39: Nutrition research is useful in the following ways except

Answer: None of the options

MCQ40: Examples of simple carbohydrates are Answer: monosaccarides and diasassacharids

MCQ41: The Diasaccharides are three molecules of sugar, such as sucrose,

maltose and lactose

Answer: False

MCQ42: These are all functions of glucose except Answer: It helps in the formation of genetic materials

MCQ43: Digestion of carbohydrates ------Answer: begins in the mouth and ends in the small intestine

MCQ44: Animal protein sources are usually referred to as -----protein

because it contains all the essential amino acids

Answer: Intermediate

MCQ45: Essential amino acids (Isoleucine, Leucine, Lysine, methionine,

phenylalanine, threonine, tryptophan, and valine

Answer: True

MCQ46: Daily dietary requirement of protein for an adult

is-----

Answer: Two gram per kilogram of body weight

MCQ47: The patterns of PEM are

Answer: All of the options

MCQ48: Complementary proteins are the combinations of three important plant

protein sources. Answer: False

MCQ49: Complementary proteins are the combinations of ----- important

plant protein sources.

Answer: Two

MCQ50: The following are examples of complementary proteins, except

Answer: None of the options

FBQ1: Deficiency of riboflavin (Vitamin B2) leads to ------

Answer: angular stomatitis

FBQ2: Nutrition is defined as the study of ----- composition and its effects on

the body. Answer: Food

FBQ3: The main difference between our nutritional behaviours and that of our ancestor's is their consumption of ----- was very high due to eating different

fruits and vegetables

Answer: Fiber

FBQ4: Over the past 100 years, the dietary behaviour of Homo sapiens have

changed tremendously due to agricultural and ---- revolutions

Answer: Industrial

FBQ5: Higher increase of omega 6 than omega-3 fatty acids in the body may lead to increase in cardiovascular diseases and.................

Answer: Cancer

FBQ6: \_---- prepared the first food composition tables is a graphic

image, or object that represents a file, programme, web page or command

Answer: Atwater

FBQ7: ----- is known as the father of medicine

Answer: Hippocrates

FBQ8: ----- identified certain food substances that when absent could

lead to certain diseases such as rickets and scurvy.

Answer: Hopkins

FBQ9: ----- known as father of nutrition demonstrated that the food

that was eaten was like a fuel in the body.

Answer: Lavoisier

FBQ10: Who was the first to conduct controlled clinical trials on the reason for

fresh fruits and vegetables would cure scurvy?

Answer: Liquid

FBQ11: The basic food which is the main regular constituent of a meal of a group

of people, a tribe, a region or a community is known as ----food

Answer: Staple

FBQ12: Simple and -----carbohydrates are the two types of

carbohydrates Answer: Complex

FBQ13: The Disaccharides are two molecules of sugar, such as ----, maltose and

lactose

Answer: Sucrose

FBQ14: In the mouth, the food is chewed and broken down into small pieces and

mixed with ----- which contains salivary amylase ptyalin

Answer: Saliva

FBQ15: Energy requirement is ----- during pregnancy, lactation and

infancy

Answer: Increased

FBQ16: Energy requirement is ----- during pregnancy, lactation and

infancy

Answer: Increased

FBQ17: ----- is the most indispensable nutrient that supply essential

and non-essential amino acid

Answer: Protein

FBQ18: ----- protein sources are usually referred to as complete

protein because it contains all the essential amino acids

Answer: Animal

FBQ19: The ------ essential amino acids are for adults.

Answer: Eight

FBQ20: For infants, the 9th essential amino acid is ------

Answer: Histidine

FBQ21: Daily dietary allowance of protein is----- per kilogram of body weiaht Answer: One gram FBQ22: Deficiency disease of protein is called protein energy -----Answer: Malnutrition FBQ23: Rice and beans are examples of ----- protein Answer: Complementary FBQ24: Fat soluble vitamins are vitamins A, ---, E, and K Answer: D FBQ25: ----- serves as emulsifying agents for fat Answer: Bile salts FBQ26: Minerals can be classified into --- and micro minerals Answer: Macro FBQ27: Sea foods, -----, onions, fruits are the sources of selenium Answer: Meat FBQ28: Vitamin ------ is also known as Retinol Answer: A FB029: Answer: FBQ30: Calciferol is also known as Vitamin ------Answer: D FBQ31: Vitamin ----- deficiency results in night blindness, poor tooth formation and severe deficiency leads to xerophthalmia Answer: A FBQ32: Vitamin ----- is an antioxidant Answer: E FBQ33: Vitamin ------ Influences absorption and metabolism of phosphorus and calcium. Answer: d FBQ34: Water is defined as tasteless, colourless, odourless and clear fluid that is made up of ----- and oxygen Answer: Hydrogen FBQ35: Daily requirement of water is at least---- litres FBQ36: Adequate intake of dietary ---- can protect against Cancer, CVD, DM, Obesity Answer: Fibre FBQ37: Dietary ---- can be defined as components of the plant cell wall that resist digestion by secretions of the human eliminatory tract Answer: Fiber FBQ38: human body stores glucose as ------Answer: Glycogen FBQ39: Plants store glucose as-----Answer: Starch

FBQ40: Dietary------ is the nutrient that increases fecal weight

Answer: Fibre

FBQ41: Foods are classified into----- different ways

Answer: 5

FBQ42: The 7 Food Groups: This 7 food groups plan was introduced during the war

time. True or false?

Answer: True

FBQ43: Basic Four Groups are Milk and milk products (milk, ice cream, cheese).

True or false? Answer: True

FBQ44: In the middle of food pyramid fruits and vegetables are encouraged to be

consumed at least ----to four servings every day.

Answer: 2

FBQ45: Examples of ---- giving food group are yam, bread, cassava, beans

Answer: Energy

FBQ46: ----- are body building food

Answer: Proteins

FBQ47: Vitamins and ----- are protective

Answer: Minerals

FBQ48: Vitamins and ----- are protective

Answer: Minerals

FBQ49: Food -----is an attempt to add colour or flavour to make the dish

appealing and tasty. Answer: Garnishing

FBQ50: ----is the addition of other foods or liquid to the infants

foods while the mother is still breastfeeding

Answer: Complementary feeding