

PREVIEW QUESTION BANK

Module Name : Food and Nutrition - 47-ENG
Exam Date : 29-Jun-2024 Batch : 14:30-16:30

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
1	201	Movement of DNA from one bacterium to another through a tubular bridge or pilus: 1. Conjugation 2. Transposition 3. Transfection 4. Transduction A1 : 1 A2 : 2 A3 : 3 A4 : 4		
Objective Question				
2	202	Which of the following is responsible for eliminating toxic oxygen by-products from cells? 1. Mitochondria 2. Golgi complex 3. Peroxisomes 4. Chloroplasts A1 : 1 A2 : 2 A3 : 3 A4 : 4		
Objective Question				
3	203	A form of multiple parasitism in which a parasite preferentially attacks a host that is already parasitized by another species is known as 1. Cleptoparasitism 2. Ectoparasitoid 3. Obligate parasitism 4. Superparasitism A1 : 1		

A2 : 2

A3 : 3

A4 : 4

Objective Question

4 204

For mass multiplication of DD-136 nematode, the common host used is

1. Silk moth
2. Fruit sucking moth
3. Codling moth
4. Lesser wax moth

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

5 205

Chlorpyrifos methyl is effective against stored product insects except

1. *Rhizopertha dominica*
2. *Tribolium castaneum*
3. *Caryedon serratus*
4. *Oryzaephilus surinamensis*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

6 206

Which of the following insects often cause inhalational allergies in human following large emergence of adult insects

1. Stick insects
2. May flies
3. Ear wigs
4. Preying mantis

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

7 207

Given below are two statements:

Statement (I): Climate is a weather condition related to smaller areas at a given place and at a given time,

Statement (II): Weather is a condition of atmosphere at a given place and at a given time

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

8 208

The local name of cyclone in Phillippines is

1. Hurricane
2. Cyclone
3. Baquio
4. Typhoon

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

9 209

Which one of the following are secondary tillage implements?

- (A). Subsoiler
- (B). Cultivator
- (C). Disc harrow
- (D). Wetland plough

Choose the **correct** answer from the options given below:

- 1. (A), (B) and (D) only.
- 2. (B) and (C) only.
- 3. (B), (C) and (D).
- 4. (B) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

10 210

_____ is the most suitable, drought resistant and persistent grass?

- 1. *Alyosia* sp.
- 2. *Cenchrus ciliaris*
- 3. *Stylosanthes hamata*
- 4. *Sorghum bicolor*

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

11 211

The rainfed area in India is approximately

- 1. 30 mha
- 2. 40 mha
- 3. 57 mha
- 4. 70 mha

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

12 212 Which nutrient is often a limiting factor in agricultural production?

1. Nitrogen
2. Carbon
3. Oxygen
4. Hydrogen

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

13 213 What is a potential disadvantage of agroforestry systems?

1. Increased soil erosion
2. Decreased carbon sequestration
3. Reduced biodiversity
4. Enhanced susceptibility to pests

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

14 214 Pungency in mustard oil is due to

1. Amino acid
2. Allyl isothiocyanate
3. Erusic acid
4. Oxalic acid

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

15 215

Sesamum belongs to the family

1. Chenopodiaceae
2. Papilionaceae
3. Leguminosae
4. Pedaliaceae

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

16 216

Dark period is critical in which type of plant?

1. Short day plant
2. Long day plant
3. Day neutral plant
4. All the options

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

17 217

Which of the following is NOT a significant contributor to greenhouse gas emissions from livestock farming?

1. Carbon dioxide
2. Methane
3. Nitrous oxide
4. Ammonia

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

18 218

Fe deficiency is mostly seen in crops growing on

1. Calcareous or alkaline soils
2. Salt affected soils
3. Acidic soils
4. Neutral soils

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

19 219

EDV (Essentially Derived Varieties) are those which are derived from:

1. crossing two commercially known varieties
2. hybrid introduced from other countries
3. existing variety through genetic engineering or mutation
4. crossing commercially known variety with its wild relative

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

20 220

What is the role of "companion planting" in agriculture?

1. Enhancing soil fertility through crop rotation
2. Growing different crop species together to deter pests
3. Cultivating plants in hydroponic system
4. Increasing soil compaction through cover cropping

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

21 2101

The pipes of low cost solar water heating system are made of which of the following material ?

1. Brass
2. Copper
3. Steel
4. Aluminium

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

22 2102

If the weather is too hot and dry, what should be added to the water in the vase that holds the flower arrangement?

1. A pinch of sugar
2. A few drops of sesame oil
3. A few drops of neem oil
4. A pinch of salt

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

23 2103

Coarse, sandy, hairy, feathery, velvety and waxy are words which are often used to describe which of the following?

1. Stones
2. Fabric
3. Textures
4. Liquids

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

24 2104

Vertical cabinets, magic corners, tailored heights, sliding doors and customised cabinets, are all the features of :

1. Island kitchen
2. Bedroom cupboards
3. Classroom interiors
4. Modular kitchen

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

25 2105

Which of the following is a system of rating, developed for certifying green buildings?

1. Indian Green Building Council (IGBC)
2. Leadership in Energy and Environmental Design (LEED)
3. The Energy and Resources Institute (TERI)
4. United States Green Building Council (USGBC)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

26 2106

You should avoid placing hot dishes on cold surfaces like marble because of which of the following reason?

1. Marble will stain
2. Food will get cold
3. Food spoilage will occur due to heated surface
4. Difference of temperature will crack the container

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

27 2107

Which of the following Consumers Rights are guaranteed under Consumer Protection Act, 2019?

- (A). Right to Safety
- (B). Right to be Informed
- (C). Right to seek Redressal
- (D). Right to Freedom of Speech
- (E). Right to Consumer Awareness
- (F). Right against Exploitation

Choose the **correct** answer from the options given below:

- 1. A, B, C, D and E only
- 2. A, B, C, E and F only
- 3. A, B, C and E only
- 4. A, B and C only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

28 2108

Match **List-I** with **List-II**

List-I	List-II
(Principles of Design)	(Meaning)
(A). Proportion	(I). An organized movement in continuity, aiming to produce unity
(B). Scale	(II). Consonance of the pleasing agreement of parts or combination of parts in a composition
(C). Harmony	(III). Sizes of all elements making up the structure have a consistent pleasing relationship to the structure and to each other
(D). Rhythm	(IV). Relationship of one part to another or to whole, or between one object and another

Choose the **correct** answer from the options given below:

- 1. A-III, B-IV, C-I, D-II
- 2. A-IV, B-III, C-II, D-I
- 3. A-III, B-I, C-II, D-IV
- 4. A-IV, B-III, C-I, D-II

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

29 2109

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A): In the ecosystem perspective of a family, the area which separates a system area of influence from that of other systems is known as a boundary.

Reason (R): A common or shared boundary between systems is called an interface.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both (A) and (R) are correct
2. (R) is correct and (A) is wrong
3. (A) is correct and (R) is wrong
4. Both (A) and (R) are wrong

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

30 2110

Given below are two statements:

Statement (I): While creating and evaluating physical arrangement for work, location in vertical space and horizontal space has to be considered.

Statement (II): Location in vertical space evaluates supplies, tools and adjacent work spaces.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

31 2111

Cross stitch in Kasuti is called :

1. Menthi
2. Negi
3. Gavanti
4. Murgi

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

32 2112

Which style of clothing is not liked by the elderly ?

1. V necklines
2. Turtle neck
3. Raglan sleeves
4. Jackets covering hips

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

33 2113

Weft knit fabrics having wales on the face and courses on the back is:

1. Jersey
2. Double knits
3. Pile knit
4. Rib knit

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

34 2114

Which of the following is a basket weave fabric?

1. Rep
2. Sharkskin
3. Taffeta
4. Oxford cloth

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

35 2115

Fibre produced by dry spinning is:

1. Acetate
2. Nylon
3. Rayon
4. Polyester

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

36 2116

Mordant that dulls all colours is:

1. Iron
2. Tin
3. Chrome
4. Aluminium

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

37 2117

Permanent hardness in water is due to the presence of:

- (A). Calcium bi-carbonate
- (B). Magnesium bi-carbonate
- (C). Calcium sulphate
- (D). Calcium chloride
- (E). Magnesium sulphate

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (B) and (E) only.
3. (A), (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

38 2118

Match the Texturizing methods of yarns given in **List-I** with their effects given in **List-II**

List-I	List-II
(Texturizing methods of yarns)	(Effects)
(A). Knife edge	(I). Loops and curls
(B). Stuffer box crimping	(II). Spiral coil like
(C). Air jet	(III). Very pronounced loop structure
(D). Knit-de knit	(IV). Saw tooth crimping

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (III), (C) - (II), (D) - (IV)
2. (A) - (III), (B) - (II), (C) - (I), (D) - (IV)
3. (A) - (II), (B) - (IV), (C) - (I), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

39 2119

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Velvet is a napped fabric.

Reason (R) : It is produced by attaching very short fibers to the surface of the fabric.

In light of the above statements, choose the *most appropriate* answer from the options given below .

1. Both (A) and (R) are correct and (R) is the correct explanation of (A).
2. Both (A) and (R) are incorrect.
3. (A) is correct but (R) is not correct.
4. (A) is not correct but (R) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

40 2120

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : It is possible to dye textiles containing fibres having different dye affinity, with one solid colour using a single dye bath.

Reason (R) : Dyes having affinity for different fibre types can be used to produce one solid colour.

In light of the above statements, choose the *most appropriate* answer from the options given below .

1. Both (A) and (R) are correct and (R) is the correct explanation of (A).
2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
3. (A) is correct but (R) is not correct.
4. (A) is not correct but (R) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

41 2121

Given below are two statements, one is labelled as Statement (A) and other one labelled as Statement (B)

Statement (A): Rational Emotive Therapy (RET) is effective in treating various psychological disorders.

Statement (B): RET focuses on projecting one's ideas and repressed emotions onto someone else, thereby facilitating the exploration of inner feelings and emotions.

In light of the above statements, choose the **most appropriate** answer from the options given below .

1. Both (A) and (B) are true.
2. Both (A) and (B) are false
3. (A) is true but (B) is false.
4. (A) is false but (B) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

42 2122

What is the term for a newborn reflex that involves the infant turning her head and opening her mouth in response to a touch on the cheek or mouth?

1. Grasping reflex
2. Moro reflex
3. Rooting reflex
4. Babinski reflex

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

43 2123

What is the new pedagogical and curricular structure proposed by the National Education Policy (2020) to replace the traditional 10+2 structure in school education?

1. 5+3+3+4
2. 5+4+3+3
3. 3+3+5+4
4. 3+4+3+5

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

44 2124

Which therapy uses creative activities to help children express their emotions and resolve conflicts?

1. Psychodynamic counselling
2. Existential counselling
3. Cognitive-behavioral therapy (CBT)
4. Play therapy

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

45 2125

According to Bronfenbrenner's theory, cultural values, laws, customs, and resources are encompassed by:

1. Microsystem
2. Mesosystem
3. Exosystem
4. Macrosystem

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

46 2126

The condition characterized by brain damage leading to paralysis or weakness in body parts, along with impaired coordination in gross and fine motor movements, is referred to as:

1. Arthritis
2. Club foot
3. Cerebral Palsy
4. Autism

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

47 2127

An individual with profound hearing loss cannot perceive sounds below which decibel level?

1. 80 dB
2. 70 dB
3. 60 dB
4. 40 dB

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

48 2128

Match **List-I** with **List-II**

List-I	List-II
PARENTING STYLES	DESCRIPTION
(A). Authoritative	(I). This parenting is characterized by strict rules, high expectations, and little flexibility, often with an emphasis on obedience and discipline over warmth and nurturing.
(B). Authoritarian	(II). This parenting is characterized by a lack of emotional involvement, supervision, and support for the child's needs, resulting in an absence of guidance and nurturing that can be detrimental to the child's development.
(C). Permissive	(III). This is a balanced approach that combines warmth, support, and guidance with clear expectations and reasonable discipline
(D). Neglectful	(IV). This parenting involves being very indulgent and lenient towards children, often lacking in clear rules and boundaries, which can lead to a lack of discipline and structure in the child's upbringing.

Choose the **correct** answer from the options given below:

1. (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
2. (A) - (I), (B) - (III), (C) - (II), (D) - (IV)
3. (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

49 2129

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) : Preschool children learn through play, manipulation of objects, exploration, experimentation, trial and error, asking questions, observing, and imitating others.

Reason (R) : Play is not an essential aspect of early childhood education as it distracts children from learning, and they should be disciplined for early numeracy and learning.

In light of the above statements, choose the *most appropriate* answer from the options given below .

1. Both (A) and (R) are correct and (R) is the correct explanation of (A).
2. Both (A) and (R) are correct but (R) is NOT the correct explanation of (A).
3. (A) is correct but (R) is not correct.
4. (A) is not correct but (R) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

50 2130

What is the correct order of the following four stages of development of thinking abilities according to Piaget?

- (A). The stage of formal operations,
- (B) The sensori-motor stage,
- (C) The concrete-operational stage,
- (D) The pre-operational stage.

Choose the **correct** answer from the options given below:

1. (A), (B), (C), (D).
2. (B), (D), (C), (A).
3. (B), (A), (D), (C).
4. (C), (B), (D), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

51 2131

Which of the following would you include in your diet to protect the body from diseases and infections?

1. Cereals and Cereal Products
2. Milk and Milk Products
3. Fruits and Vegetables
4. Fats and Oils

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

52 2132

Vegetables are blanched before freezing to:

1. inactivate the enzymes
2. prevent infestation
3. kill the microorganisms
4. retain the nutrients

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

53 2133

Salt and sugar is commonly used to preserve foods. The principle involved in this method of preservation is to:

1. enhance the flavour of the product
2. reduce the availability of water for the microorganisms to grow
3. form a protective layer which shuts out oxygen and moisture in the air from entering food
4. create a warm environment not conducive for growth of microorganism

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

54	2134	Maresh was admitted to the hospital with severe diarrhoea, abdominal cramps and fever. The doctor diagnosed the condition as food infection. Which of the following microorganism may have been likely the cause of this infection? 1. Staphylococcus aureus 2. Clostridium Botulinum 3. Bacillus Cereus 4. Salmonella A1 : 1 A2 : 2 A3 : 3 A4 : 4
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Objective Question

55	2135	For adequate absorption of Vitamin A, E, D and K we must include adequate amount of which of the following nutrient in our diet? 1. Carbohydrates 2. Proteins 3. Fats 4. Fibre A1 : 1 A2 : 2 A3 : 3 A4 : 4
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Objective Question

56	2136	Which of the following foods are rich sources of Retinol in our diet? (A). Carrots (B). Pumpkin (C). Milk (D). Butter (E). Meat Choose the correct answer from the options given below: 1. (A), (B) and (D) only. 2. (A), (B) and (C) only. 3. (B), (C) and (D) only. 4. (C), (D) and (E) only.
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A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

57 2137

The commodities for export with mandatory AGMARK certification include:

- (A). Biscuits
- (B). Wheat flour
- (C). Baby foods
- (D). Vegetable oil
- (E). Black pepper

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (B), (C) and (D) only.
3. (B), (D) and (E) only.
4. (A), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

58 2138

Which of the following food would you include in your diet to enhance the absorption of iron in a meal?

- (A). Lemon
- (B). Cereals
- (C). Green leafy vegetables
- (D). Oranges
- (E). Meat

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (D) and (E) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

59 2139

Match **List-I** with **List-II**

List-I	List-II
(Disease condition)	(Dietary considerations)
(A). Peptic ulcer	(I). Avoid foods high in saturated fats and trans fats
(B). End stage renal disease	(II). Reduced intake of protein
(C). Cirrhosis	(III). High protein and energy diet
(D). Cholelithiasis	(IV). Bland diet and small frequent meals

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (III), (C) - (II), (D) - (IV)
2. (A) - (IV), (B) - (II), (C) - (III), (D) - (I)
3. (A) - (II), (B) - (I), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

60 2140

Given below are two statements:

Statement (I): Fats and oils provide the same amount of calories.

Statement (II): Oils provide unsaturated fatty acids essential for health.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

61 2141

Stage fright is which type of barrier in communication?

1. Physiological
2. Semantic
3. Psychological
4. Technical

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

62 2142

Code, content and treatment are three important dimensions of which element of communication?

1. Communicator
2. Message
3. Channel
4. Feedback

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

63 2143

National Skill Development Mission was launched in the year :

1. 2009
2. 2012
3. 2015
4. 2018

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

64 2144

Which of the following is appropriate to generate discussion on issues which may have social stigma attached to them?

1. Lecture
2. Discussion
3. Role play
4. Meeting

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

65 2145

'Earth Day' is celebrated on -

1. 22nd January
2. 22nd March
3. 22nd April
4. 22nd June

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

66 2146

Whose model of communication highlighted 'the art of speech- making'?

1. David Berlo's
2. Wilbur Schramm's
3. Aristotle's
4. Shannon and Weaver's

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

67 2147

Entrepreneurial values include which of the following attributes?

A. Innovation and creativity

B. Self Reliance

C. Respect for Work

D. Achievement orientation

1. (A), (B) and (C) only.

2. (A), (B) and (D) only.

3. (A), (B), (C) and (D).

4. (B), (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

68 2148

Match **List-I** with **List-II**

List-I	List-II
(SDG.)	(Objective.)
(A). Goal 3	(I). Affordable and clean energy
(B). Goal 4	(II). Health and well being
(C). Goal 5	(III). Quality Education
(D). Goal 7	(IV). Gender Equality

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)

2. (A) - (II), (B) - (I), (C) - (III), (D) - (IV)

3. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)

4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

69 2149

Given below are two statements, one is labelled as Assertion (A) and other one labelled as Reason (R).

Assertion (A) :Extension professionals should not involve trained specialists in their work.

Reason (R) : It is very important for extension professionals to keep themselves abreast with all the latest findings of research and development..

In light of the above statements, choose the *correct* answer from the options given below.

1. Both (A) and (R) are true and (R) is the correct explanation of (A).
2. Both (A) and (R) are true but (R) is NOT the correct explanation of (A).
3. (A) is true but (R) is false.
4. (A) is false but (R) is true.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

70 2150

Given below are two statements:

Statement (I): The purpose of case-study is to clarify certain issues and present a living example of how those concepts apply.

Statement (II): The purpose of case study is to bring out hidden attitudes and unexpressed feelings before the group.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

- | | | |
|----|---------|--|
| 71 | 1002401 | <p>A child on a 1200Kcal diet has consumed 200g carbohydrate. What % of the total calories is provided by Carbohydrates?</p> <ol style="list-style-type: none">1. 462. 553. 664. 75 <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p> |
|----|---------|--|

Objective Question

- | | | |
|----|---------|---|
| 72 | 1002402 | <p>Cholera is transmitted by:</p> <ol style="list-style-type: none">1. droplet infection2. blood transfusion3. air-borne transmission4. fecal-oral route <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p> |
|----|---------|---|

Objective Question

- | | | |
|----|---------|---|
| 73 | 1002403 | <p>Mechanical diet is provided for individuals who suffer from:</p> <ol style="list-style-type: none">1. digestive problems2. severe nausea and vomiting3. chronic illness4. dental problems <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p> |
|----|---------|---|

Objective Question

- | | | |
|----|---------|--|
| 74 | 1002404 | |
|----|---------|--|

Generally, polyethylene terephthalate (PET) is used for packaging which of the following food material?

1. Spice powder, syrups, cooking oil
2. Carbonated drinks
3. Processed and fresh meats, cheese
4. Fish and packaging of snacks, candy and nuts

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

75 1002405

For 1000Kcal diet/day, what amount of dietary fibre is recommended for an adult diabetic patient?

1. 10
2. 15
3. 20
4. 30

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

76 1002406

Besides severe wasting which other feature would you look for in a child to be categorized as severely acute malnourished (SAM)?

1. Underweight
2. Moon face
3. Hair discoloration
4. Oedema

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

77 1002407

As a qualitative analyst of food you are required to check whether the dye present in food as a colourant is permitted or not. Which of the following technique you could use for this analysis?

1. Electrophoresis
2. Densitometry
3. Gas Liquid Chromatography (GLC)
4. Refractometry

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

78 1002408

In a food manufacturing industry, what preventive approach to food safety would you advocate, which calls for detecting hazard at every step/stage in the food chain and defining measures for hazard(s) control?

1. Good Hygiene Practices
2. Risk assessment
3. HACCP
4. Good Manufacturing Practices

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

79 1002409

Enzymatic analysis can help determine which of the following attributes of food?

1. Shelf life
2. Freshness
3. Nutrient content
4. Texture

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

80 1002410

Under the ICDS programme, the food supplement given to pregnant and lactating women provides how much amount of energy (Kcal) and proteins (gm)?

1. 400; 10-12
2. 500; 12-15
3. 600; 18-20
4. 800; 20-25

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

81 1002411

Sheila has a 3 year old preschool child. To meet her daily nutrient needs which of the following dietary consideration Sheila should keep in mind?

1. Serve small frequent meals
2. Feed on demand
3. Give large servings of food in each meal
4. Give foods liked by the child only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

82 1002412

The sudden increase in the rate of growth experienced during adolescent age group is referred to as:

1. growth rate
2. growth index
3. growth spurt
4. catch-up growth

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

83 1002413

For a patient suffering from Ulceraive Colitis you would recommend a:

1. high protein, calorie diet
2. high residue and fibre diet
3. low calorie, protein intake
4. clear liquid diet

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

84 1002414

For a person on a gluten free diet which of the following foods you would advocate are best avoided?

1. Vegetables and fruits
2. Wheat, barley, oats
3. Milk and milk products
4. Rice, jowar, bajra

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

85 1002415

Which of the following adulterant is used to adulterate mustard seeds?

1. Urea
2. Argemone
3. Grass seeds
4. Tri ortho-cresyl-phosphate

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

86 1002416

A researcher wants to carry out a qualitative dietary survey in a community. Which method would you recommend for use by the researcher?

1. Food diary
2. Diet history
3. 24-hour recall
4. Food frequency method

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

87 1002417

Which of the following factor is not considered while computing energy requirements for Adults?

1. Growth
2. Age
3. Gender
4. Activity level

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

88 1002418

Milk is an excellent food source for which of the following nutrients in our diet?

- (A). Iron
- (B). Calcium
- (C). Riboflavin
- (D). Vitamin A
- (E). Vitamin C

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (B) and (C) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

89 1002419

Processing include all the things undertaken to get the food ready for cooking and serving. Which of the following processes are included under processing?

(A). Fold

(B). Grate

(C). Chop

(D). Blend

(E). Bind

Choose the **correct** answer from the options given below:

1. (A), (D) and (E) only.
2. (A), (B) and (D) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

90 1002420

Which of the following substances present in food causing harmful / adverse effects on the health of consumers are categorized as food hazards?

(A). Antioxidants

(B). Biological

(C). Allergens

(D). Veterinary residues

(E). Natural colorants

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (D) and (E) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

91 1002421

Which of the following control measures would you keep in mind while preparing food in a food service unit?

- (A). Prevent food wastage
- (B). Plan cycle menu
- (C). Follow first in first out policy
- (D). Use Standardized recipe
- (E). Ensure proper label for each container

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (B) and (D) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

92 1002422

Mani is looking for natural sources of colourants to add in the dishes she is preparing so as to ensure safety of food. Which of the following would you recommend she may use?

- (A). Amaranth
- (B). Betanin
- (C). Anthocyanin
- (D). Carotenoid
- (E). Malachite green

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (D) and (E) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

93 1002423

Which of the following are characteristic sign and symptoms of dehydration?

- (A). Sudden weight loss
- (B). Sunken eyes
- (C). Dry mouth
- (D). Excess of urine formation
- (E). Shiny skin

Choose the **correct** answer from the options given below:

1. (A), (B) and (C) only.
2. (A), (B) and (D) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

94 1002424

Which of the following factors you need to consider for identifying pregnant women at risk?

- (A). Women with babies dying in their first year of life
- (B). Women who have a BMI of 18kg/m^2
- (C). Mothers whose previous babies were born with birth weight 2.5kg
- (D). Multiple pregnancies

Choose the **correct** answer from the options given below:

1. (A) and (D) only.
2. (B) and (C) only.
3. (B) and (D) only.
4. (C) and (D) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

95 1002425

Which of the following are the most important processes which occur during fermentation?

(A). Acidification

(B). Leavening

(C). Emulsification

(D). Chelation

Choose the **correct** answer from the options given below:

1. (A) and (B) only.
2. (B) and (D) only.
3. (C) and (D) only.
4. (B) and (C) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

96 1002426

Which of the following statements is true regarding a balanced diet?

(A). Provides for period of leanness

(B). Helps people bond with each other

(C). Meets the nutrient needs

(D). Excellent source of fat in our diet

(E). Contain different types of food items

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.
2. (A), (C) and (E) only.
3. (B), (C) and (D) only.
4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

97 1002427

Which of the following is the objective of the mid-day meal programme of the Government of India?

- (A).Promoting awareness regarding nutrition and health
- (B).Referring children for medical check-ups
- (C).Improve nutritional status of children in classes I to V
- (D).Encouraging children belonging to disadvantaged sections to attend school regularly
- (E).Providing nutritional support to children of primary and upper primary stages

Choose the **correct** answer from the options given below:

- 1. (A), (B) and (D) only.
- 2. (A), (B) and (C) only.
- 3. (B), (C) and (D) only.
- 4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

98 1002428

Which of the following decisions are made based on the menu planned for a food service establishment?

- (A). How many cooks are required
- (B).What marketing strategy do we adopt
- (C).What needs to be served
- (D).What equipment/utensils would be necessary to run the unit
- (E).What kind of packaging is required

Choose the **correct** answer from the options given below:

- 1. (A), (C) and (D) only.
- 2. (A), (B) and (C) only.
- 3. (B), (C) and (D) only.
- 4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

99 1002429

Which of the following special considerations would you keep in mind while feeding elderly?

(A). Include plenty of fibre rich foods/water and fluid in the diet.

(B). Provide whole fruits preferably with the skin

(C). Serve small meals at frequent intervals

(D). Serve meals as and when desired

(E) Avoid bland, strongly flavored foods

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.

2. (A), (C) and (E) only.

3. (B), (C) and (D) only.

4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

100 1002430

Which of the following foods you would avoid in the diet of a patient with coronary heart disease?

(A). Fruits

(B). Whole grain cereals

(C). Glandular meat

(D). Whole milk and milk products

(E). Canned vegetables

Choose the **correct** answer from the options given below:

1. (A), (B) and (D) only.

2. (A), (B) and (C) only.

3. (B), (C) and (D) only.

4. (C), (D) and (E) only.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

101 1002431

Match **List-I** with **List-II**

List-I	List-II
(Method of nutritional assessment)	(Example)
(A). Linear measurement	(I). Urinary iodine concentration
(B). Biochemical	(II). Weighment method
(C). Clinical	(III). Height
(D). Family diet survey	(IV). Keratomalacia
	(V). Food record

Choose the **correct** answer from the options given below:

1. (A) - (IV), (B) - (III), (C) - (II), (D) - (I)
2. (A) - (I), (B) - (II), (C) - (III), (D) - (V)
3. (A) - (III), (B) - (I), (C) - (IV), (D) - (II)
4. (A) - (II), (B) - (IV), (C) - (I), (D) - (III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

102 1002432

Match **List-I** with **List-II**

List-I	List-II
(Foods)	(Alteration occurring during processing)
(A).Green leafy vegetables	(I). Cold shortening
(B).Milk	(II).Rancidity
(C). Meat	(III). Pheophytin
(D). Eggs	(IV). Gelation
	(V) Browning

Choose the **correct** answer from the options given below:

1. (A) - (IV), (B) - (I), (C) - (III), (D) - (II)
2. (A) - (III), (B) - (V), (C) - (I), (D) - (IV)
3. (A) - (II), (B) - (IV), (C) - (I), (D) - (III)
4. (A) - (V), (B) - (IV), (C) - (II), (D) - (I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1031002433

Match **List-I** with **List-II**

List-I	List-II
(Common preservation techniques)	(Principle involved)
(A). Use of acid	(I). Unfavorable to the growth of microorganism
(B). Sugar and salt in high concentration	(II). Using controlled fermentation
(C). Low temperature	(III). Osmosis
(D). Smoking	(IV). Slow down bacterial growth and activity
	(V). Elimination of oxygen

Choose the **correct** answer from the options given below:

1. (A) - (II), (B) - (III), (C) - (IV), (D) - (I)
2. (A) - (III), (B) - (I), (C) - (V), (D) - (IV)
3. (A) - (I), (B) - (II), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1041002434

Match **List-I** with **List-II**

List-I	List-II
(Food hazards)	(Examples)
(A).Chemical	(I). Gluten, peanut, sulphite
(B).Allergen	(II).Hair, seed, stem, stone
(C). Biological	(III). Enzymes, antioxidants
(D). Physical	(IV).Pesticide, veterinary residue, adulterant
	(V).Pest, bacteria, protozoa

Choose the **correct** answer from the options given below:

- 1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- 2. (A) - (IV), (B) - (I), (C) - (V), (D) - (II)
- 3. (A) - (V), (B) - (III), (C) - (IV), (D) - (I)
- 4. (A) - (III), (B) - (IV), (C) - (I), (D) - (V)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1051002435

Match **List-I** with **List-II**

List-I	List-II
(Nutrient)	(Food sources)
(A).Thiamin	(I). Vegetable oils, butter, ghee
(B).Cobalamin	(II).Milk, yeast
(C). Folic acid	(III). Whole wheat and pulses
(D). Riboflavin	(IV). Organ meat, sea food
	(V). Green leafy vegetables

Choose the **correct** answer from the options given below:

- 1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
- 2. (A) - (III), (B) - (IV), (C) - (V), (D) - (II)
- 3. (A) - (V), (B) - (II), (C) - (IV), (D) - (III)
- 4. (A) - (IV), (B) - (III), (C) - (I), (D) - (V)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1061002436

Match **List-I** with **List-II**

List-I	List-II
(Disease)	(Dietary Management)
(A).Obesity	(I). Avoid fibre-rich foods
(B).Diabetes mellitus	(II).Include complex carbohydrates in the diet
(C). Coronary heart disease	(III). Avoid processed, preserved foods like ketchups, pickles, chutney, canned foods, cheese spreads
(D). Hypertension	(IV). Replace saturated fats with unsaturated fats like groundnut oil, soya oil
	(V).Restriction of 500Kcal/day

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
2. (A) - (V), (B) - (II), (C) - (IV), (D) - (III)
3. (A) - (IV), (B) - (I), (C) - (II), (D) - (V)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1071002437

Match **List-I** with **List-II**

List-I	List-II
(Individual)	(Protein (g) RDA (2020))
(A). Moderate active women	(I). 43
(B). Male heavy worker	(II). 54
(C). Pregnant women (8months)	(III). 63
(D). Lactating women in the first half of lactation	(IV). 68
	(V). 46

Choose the **correct** answer from the options given below:

1. (A) - (I), (B) - (II), (C) - (III), (D) - (IV)
2. (A) - (II), (B) - (III), (C) - (I), (D) - (V)
3. (A) - (V), (B) - (II), (C) - (IV), (D) - (III)
4. (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

108 | 1002438

Given below are two statements:

Statement (I): Fibre is the indigestible carbohydrate present in foods.

Statement (II): Fibre-rich foods are best avoided during constipation.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

109 1002439

Given below are two statements:

Statement (I): ICDS is the world largest nutrient deficiency control programme running in India.

Statement (II): Under the National Anaemia Control Programme food supplement are provided to vulnerable section of the community.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

110 1002440

Given below are two statements:

Statement (I): Gastric juices contain a small amount of hydrochloric acid that aids digestion.

Statement (II): Gastric juice contains amylase which acts on proteins and partially digests it.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

111 1002441

Given below are two statements:

Statement (I): Mechanical diet is prescribed whenever a patient is acutely ill or in unable to swallow food.

Statement (II): Menu of mechanical diet should include strained fruit juices, clear vegetable soup, tea, coffee.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

112 1002442

Given below are two statements:

Statement (I): Phytate in cereals and oxalates in green leafy vegetables help in the absorption of iron present in these foods.

Statement (II): Banana, apple, guava, lime, lemon are good sources of iron in our diet

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

113 1002443

Given below are two statements:

Statement (I): Proteins in animal food generally lack in one or two essential amino acids

Statement (II): Pulses lack in the amino acid methionine but are rich in lysine.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

114 1002444

Given below are two statements:

Statement (I): BMI in the range 18.5-22.9 kg/m² is considered normal for Asian population

Statement (II): Sarita weighs 50 kg with height 164cm. She will be considered overweight.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

115 1002445

Given below are two statements:

Statement (I): A high purine diet is advised for a patient suffering from Gout .

Statement (II): Gout is a metabolic disease leading to excess production of uric acid in the body from the protein we eat.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

116 1002446

Given below are two statements:

Statement (I): In the Kjeldahl method, the amount of protein present is calculated from the amino acid concentration of the food.

Statement (II): The Kjeldahl method does not measure the protein content directly, a conversion factor (6.25) is needed to convert the measured nitrogen concentration to a protein concentration.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

117 1002447

Given below are two statements:

Statement (I): For a patient suffering from hepatic coma a reduction in protein intake is recommended.

Statement (II): The aromatic amino acids (AAA) are desirable supplements in liver disease.

In light of the above statements, choose the *most appropriate* answer from the options given below.

1. Both Statement (I) and Statement (II) are correct.
2. Both Statement (I) and Statement (II) are incorrect.
3. Statement (I) is correct but Statement (II) is incorrect.
4. Statement (I) is incorrect but Statement (II) is correct.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

118 | 1002448

Given are the main operations employed in canning industry. Arrange them in the correct order of sequence .

- (A).Cooling
- (B).Can/receptacle
- (C).Thermal processing
- (D).Vacuum production
- (E).Labeling and Packing
- (F).Food preparation

Choose the **correct** answer from the options given below:

1. (D), (F), (A), (C), (E), (B).
2. (F), (B), (D), (C), (A), (E).
3. (B), (A), (D), (C), (E), (F).
4. (C), (D), (B), (E), (F), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

119 | 1002449

Arrange the following fats and oils based on the % saturated fatty acid content in them in the decreasing order (highest to lowest).

- (A). Soya bean oil
- (B). Vanaspati (Hydrogenated fat)
- (C). Coconut oil
- (D). Ghee
- (E). Palm oil

Choose the **correct** answer from the options given below:

1. (A), (B), (E), (D), (C).
2. (E), (A), (C), (D), (B).
3. (B), (A), (D), (C), (E).
4. (C), (D), (B), (E), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

120 1002450

Given is a list of individuals. Arrange them in the correct sequence according to their requirement for Vitamin A (ICMR 2020), from lowest requirement to the one with highest requirement.

- (A). 16-18 y girl
- (B). Sedentary man
- (C). 13-15 y boy
- (D). 4- 6y girl
- (E). Pregnant women

Choose the **correct** answer from the options given below:

1. (A), (B), (C), (D), (E).
2. (D), (A), (E), (C), (B).
3. (B), (A), (D), (E), (C).
4. (C), (E), (D), (B), (A).

A1 : 1

A2 : 2

A3 : 3

A4 : 4