

• Question No.1

Select the correct combination of mathematical signs that can sequentially replace the \* signs and balance the given equation:

76 \*(5\*8\*4)\*9\*75

## **Options :**

- 1.  $+ x \div =$ 2.  $+ x \div - =$ 3.  $\div - x + =$ 4.  $- x \div + =$ 5. Answer :  $- x \div + =$
- Question No. 2

If each of the letters in the English alphabet is assigned odd numerical value beginning A = 1, B = 3 and so on, what

will be the total value of the letters of the word	RADIAL. Faster	
Options :		
1. 90		
2. 85		
3. 89		
4.84		
5.		

- Answer : 84
- Question No. 3

Anuj is father of Chitra and Dinesh. Anuj is son of Bimla. Ram is brother of Anuj. If Chitra is sister of Dinesh, how is Ram related to Bimla?



## **Options :**

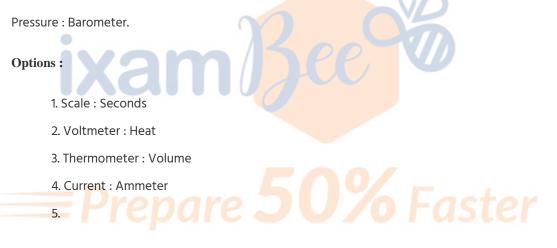
1. Brother

- 2. Grand-son
- 3. Son
- 4. Father
- 5.

Answer : Son

#### • Question No. 4

Select the pair of words from the given options that shares a similar relationship as:



Answer : Current : Ammeter

• Question No. 5

Select the option that is related to the third term in the same way as the second term is related to the first term.

17:361::21:\_\_\_\_\_

- 1.729
- 2. 529
- 3. 625



4. 421

5.

Answer : 529

• Question No. 6

Select the number that will replace the question mark (?) in the following series.

9, 12, 7, 14, ?, 16, 3, 18

**Options :** 

- 1.10 2.21 3.5 4.6 5. Answer : 5
- Question No. 7

Three of the following four letter-clusters are alike in a certain way and one is different. Choose the odd one.

**Options :** 

- 1. OLF
- 2. ZWQ
- 3. QNH
- 4. MIC
- 5.

Answer : MIC

• Question No. 8



Four number-sets have been given, out of which three are alike in some manner and one is different. Select the number-set that is different.

#### **Options :**

1.17,37,54 2.19,39,58 3.22,45,67 4.26,53,79 5.

Answer : 17, 37, 54

• Question No. 9

Select the term that will replace the question mark (?) in the following series.

CTE, JOH, QJK, ?

#### **Options :**

1. YFM

2. YEN

- 3. XFN
- 4. XEN

5.

Answer : XEN

Question No. 10

A group of letters is given which are numbered 1 to 8. Four options given below depict combinations of these numbers. Select that combination of numbers so that letters arranged accordingly form a meaningful word.

N	Т	Y	А	S	R	E	С
1	2	3	4	5	6	7	8



1. 8, 7, 5, 2, 6, 3, 1, 4 2. 6, 3, 5, 2, 1, 4, 7, 8 3. 4, 1, 8, 7, 5, 2, 6, 3 4. 3, 5, 2, 6, 4,7, 1, 8 5.

Answer : 4, 1, 8, 7, 5, 2, 6, 3

• Question No. 11

Which thing the Harappans were first to produce?



For estimating poverty line in India, periodical sample survery is conducted by:

## **Options :**

- 1. National Survey Organization
- 2. National simple Sample Organization
- 3. National Sample Survey Organization
- 4. International Survey Organization
- 5.

Answer : National Sample Survey Organization



• Question No. 13

After a violent episode of peasants occurred at Police station of Chauri Chaura, near Gorakhpur in UP, M.K Gandhi suspended non-cooperation movement on\_\_\_\_\_.

# **Options :**

1. 12 Mar 1922

- 2. 12 Feb 1923
- 3. 12 Feb 1922
- 4. 12 Feb 1921
- 5.

Answer : 12 Feb 1922

• Question No. 14

During Harsha Vardhan's period which Chinese pilgrim visited India?

## **Options :**

- 1. Hiuen Tsang
- 2. Nishka
- 3. Faxian
- 4. Sung Yun
- 5.

Answer : Hiuen Tsang

• Question No. 15

In the Indian Constitution, the idea of concurrent list has been borrowed from

- 1. Ireland
- 2. United Kingdom



3. Canada 4. Australia 5.

Answer : Australia

• Question No. 16

Which Indian state has the maximum number of slums according to the data released by the Housing and Urban Poverty Alleviation Ministry?

#### **Options :**

- 1. Tamil Nadu
- 2. Maharashtra
- 3. Gujarat

4. Bihar

5.

Answer : Maharashtra

## Question No. 17

For the Poverty Alleviation Programme in India, which one is not a valid reason?

## **Options :**

- 1. Employment level
- 2. Lack of right targeting
- 3. Income level
- 4. Lack of proper implementation
- 5.

Answer : Lack of right targeting

• Question No. 18



Which Mahajanapada in Ancient India had the capital named Champa?

#### **Options :**

- 1. Assaka
- 2. Surasena
- 3. Kosala
- 4. Anga
- 5.

Answer : Anga

• Question No. 19

To conserve natural resources for long term use, which of the three R's will help us?

## **Options** :

- 1. Recycle, Regenerate, Reuse
- 2. Reduce, Regenerate, Reuse
- 3. Reduce, Reuse, Recycle
- 4. Reuse, Redistribute, Reduce

Answer : Reduce, Reuse, Recycle

• Question No. 20

5.

In which state of India the Hornbill Festival is celebrated?

- 1. Mizoram
- 2. Nagaland
- 3. Tripura
- 4. Assam
- 5.



Answer : Nagaland

• Question No. 21

Which of the following in MS-Excel 2019 allows to illustrate workbook data graphically, which makes it easy to visualize comparisons and trends?

**Options :** 

- Charts
  Pivot table
  Autofill
- 4. Autosum
- 5.
- Answer : Charts
- Question No. 22

Which of the following commands is used to go to the Design tab in MS-Word 2019?

Options : 1. Alt+F 2. Alt+G 3. Alt+N 4. Alt+H 5. Answer : Alt+G • Question No. 23

Which of the following groups does not belongs to Mailings tab of MS-Word 2019?



- 1. Write & Insert Fields
- 2. Finish
- 3. Proofing
- 4. Create
- 5.

Answer : Proofing

• Question No. 24

In MS-PowerPoint 2019, which of the following options is not valid to start creating a new presentation?



Which of the following is component where email is received and managed?

## **Options :**

- 1. Spam
- 2. Sent mail
- 3. Trash
- 4. Inbox
- 5.

Answer : Inbox



• Question No. 26

Which of the following displays the slide show on a monitor or computer projected large screen in MS-PowerPoint 2019?

## **Options :**

- 1. Overhead transparencies
- 2. Web page
- 3. Handouts
- 4. On-screen slide show
- 5.

Answer : On-screen slide show

• Question No. 27

Which of the following options is used to display the content of active cell in MS-Excel 2019?

## **Options :**

- 1. Scroll bar
- 2. Formula bar
- 3. Title bar
- 4. Ruler
- 5.

Answer : Formula bar

• Question No. 28

Which of the following in MS-PowerPoint 2019 is used to display group of related commands within tabs?

- 1. Work Area
- 2. Collapse



3. View Options
 4. Ribbon
 5.

Answer : Ribbon

• Question No. 29

Which of the following MS-Excel 2019 features helps us to add the contents of a cluster of adjacent cells?

Options	:
---------	---

- 1. Charts
- 2. AutoSum
- 3. AutoFill
- 4. PivotTable

```
Answer : AutoSum
```

5.

• Question No. 30

Which of the following options in MS-Word 2019 is used to change the structure and layout of pages in a document?

## **Options :**

- 1. Arrange
- 2. Editor
- 3. Page Setup
- 4. Styles
- 5.

Answer : Page Setup

• Question No. 31



Identify the segment in the sentence which contains a grammatical error.

The various aims of each government is, undoubtedly, reasonable but the problems still remain.

## **Options :**

- 1. but the problems still remain.
- 2. of each government is
- 3. The various aims
- 4. undoubtedly, reasonable
- 5.

Answer : of each government is

• Question No. 32

Select the most appropriate synonym of the given word.

ENTANGLE

## **Options :**

- 1. Explain
  - 2. Release 3. Exclude
  - 4. Involve
  - 5.

Answer : Involve

• Question No. 33

Disproportionate

- 1. Disproportionate
- 2. Displease



- 3. Distinguish
- 4. Dissatisfy
- 5.

Answer : Distinguish

• Question No. 34

Select the most appropriate word for the given group of words.

a slowly moving mass or river of ice



Due to the network issue, the call suddenly got\_\_\_\_.

## **Options :**

- 1. cut down
- 2. cut up
- 3. cut out
- 4. cut off

5.

Answer : cut off

Direction:



In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

My elder brother was 5 years older than me. Though we started 1.\_\_\_\_\_at same age he was only three grades ahead me. When it 2.\_\_\_\_\_to important subjects like education only devil 3.\_\_\_\_\_rush him. He was a perfectionist and he 4.\_\_\_\_\_his basics to be strong enough to support a skyscraper. He took 2 years 5.\_\_\_\_\_the work of one year.

• Question No. 36

Select the most appropriate option to fill in the blank No. 4.



In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

My elder brother was 5 years older than me. Though we started 1.\_\_\_\_\_at same age he was only three grades ahead me. When it 2.\_\_\_\_\_to important subjects like education only devil 3.\_\_\_\_\_rush him. He was a perfectionist and he 4.\_\_\_\_\_his basics to be strong enough to support a skyscraper. He took 2 years 5.\_\_\_\_\_the work of one year.

• Question No. 37

Select the most appropriate option to fill in the blank No. 1.



- 1. Tuition
- 2. Schooling
- 3. Teaching
- 4. Coaching
- 5.

Answer : Schooling

#### Direction:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

My elder brother was 5 years older than me. Though we started 1.\_\_\_\_\_at same age he was only three grades ahead me. When it 2.\_\_\_\_\_to important subjects like education only devil 3.\_\_\_\_\_rush him. He was a perfectionist and he 4.\_\_\_\_\_his basics to be strong enough to support a skyscraper. He took 2 years 5.\_\_\_\_\_the work of one year.

• Question No. 38

Select the most appropriate option to fill in the blank No. 5.

- **Options :** 
  - 1. Completed
  - 2. to completing
  - 3. to complete
  - 4. complete
  - 5.

Answer : to complete

#### Direction:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

My elder brother was 5 years older than me. Though we started 1.\_\_\_\_\_at same age he was only three grades ahead me. When it 2.\_\_\_\_\_to important subjects like education only devil 3.\_\_\_\_\_rush him. He was a perfectionist



and he 4.\_\_\_\_\_his basics to be strong enough to support a skyscraper. He took 2 years 5.\_\_\_\_\_\_the work of one year.

• Question No. 39

Select the most appropriate option to fill in the blank No. 3.

**Options :** 

- 1. Can
- 2. Could
- 3. Would
- 4. Should
- 5.
- Answer : Could

Direction:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

My elder brother was 5 years older than me. Though we started 1.\_\_\_\_\_at same age he was only three grades ahead me. When it 2.\_\_\_\_\_to important subjects like education only devil 3.\_\_\_\_\_rush him. He was a perfectionist and he 4.\_\_\_\_\_his basics to be strong enough to support a skyscraper. He took 2 years 5.\_\_\_\_\_the work of one year.

• Question No. 40

Select the most appropriate option to fill in the blank No. 2.

- 1. Came
- 2. Coming
- 3. was coming
- 4. come



5.

Answer : Came

• Question No. 41

SNF@Workplace Initiative aims at the following EXCEPT:

**Options :** 

- 1. To combat increase in obesity and NCDs
- 2. Promoting general health and well being
- 3. Providing resources such as The Pink book
- 4. Providing FSSAI trained health and wellness coordinator

5.

- Answer : Providing resources such as The Pink book
- Question No. 42

FSSAI has incorporated third party audit for FBO's. This will help in the following EXCEPT:

- **Options :** 
  - 1. Encourage preparation of healthy food
  - 2. Encourage self-compliance
  - 3. Assure safe food to consumers
  - 4. Strengthen food safety surveillance system
  - 5.

Answer : Encourage preparation of healthy food

• Question No. 43

Licensing and registration of food business in FSSAI are covered under which section:



1. Section 30

2. Section 13

3. Section 9

4. Section 31

5.

Answer : Section 31

• Question No. 44

An initiative of the GOI and FSSAI to transform the country's food system to ensure safe, healthy and sustainable food to all is known as:

## **Options :**

- 1. Eat Healthy India Movement
- 2. Eat Right India Movement
- 3. Eat Safe India Movement
- 4. Combat Malnutrition Movement
- 5.

Answer : Eat Right India Movement

• Question No. 45

What is SNF in milk?

## **Options :**

- 1. Solids Not Fat
- 2. Saturated Not Fat
- 3. Skimmed-N-Fresh
- 4. Safe Nutritious Food
- 5.

Answer : Solids Not Fat



• Question No. 46

Food Safety Display boards are colour coded for different kinds of food businesses. Which of the following business is NOT matched with the colour code?

## **Options :**

- 1. Green—Fruit and vegetable retail
- 2. Purple-Restaurant
- 3. Grey—Liquor retail
- 4. Blue—Milk retail
- 5.

Answer : Grey—Liquor retail

• Question No. 47

Food containers should be kept at least\_\_\_\_\_above the ground in the clean street hub Project.

## **Options :**

1. 5 cm 2. 10 cm 3. 15 cm 4. 20 cm

5.

Answer : 15 cm

• Question No. 48

Balance shelf life means:

- 1. The period between the date of manufacture and best before/ date of expiry
- 2. The remaining period up to Best before/ date of expiry for any food on the shelf



- 3. The period between the date of import and best before/ date of expiry
- 4. The period between the release of stock in the market and the best before/ date of expiry
- 5.

Answer : The period between the date of import and best before/ date of expiry

• Question No. 49

ISO 22000 lays process specifications for:

#### **Options :**

- 1. Food Export Management System
- 2. Safe Food Management System
- 3. Food Safety Management System
- 4. Food Import Management System

Answer : Food Safety Management System

• Question No. 50

5.

What is the full form of SoFTeL?

## **Options :**

- 1. Strengthening of fat testing laboratories
- 2. Strengthening of flour testing laboratories
- 3. Strengthening of food testing laboratories
- 4. Strengthening of fast testing laboratories
- 5.

Answer : Strengthening of food testing laboratories

• Question No. 51

The term Hidden Hunger refers to:



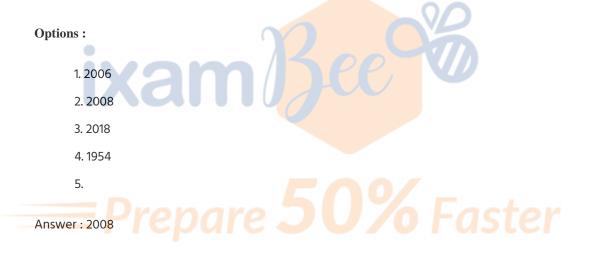
## **Options :**

- 1. Micronutrient deficiency
- 2. Macronutrient deficiency
- 3. Inadequate food intake
- 4. Malnutrition
- 5.

Answer : Micronutrient deficiency

• Question No. 53

FSSAI was established in:



• Question No. 53

According to FSS rules,\_\_\_\_shall be responsible for inspection of food business, obtaining samples and sending them to the food analyst.

- 1. Food Safety O Cer
- 2. Designated O Cer
- 3. Commissioner
- 4. Assistant Commissioner
- 5.



Answer : Food Safety O Cer

• Question No. 54

What is the full form of RUCO?

#### **Options :**

- 1. Repurpose unused cooking oil
- 2. Reuse used cooking oil
- 3. Reuse unused cooking oil
- 4. Repurpose used cooking oil
- 5.

Answer : Repurpose used cooking oil

• Question No. 55

The 3rd day of the 5 days training program for designated Olicer focuses on:

## **Options :**

- 1. Packaging and labeling and FSMS
- 2. Surveillance and Monitoring
- 3. Need for food safety
- 4. Licensing and Registration
- 5.

Answer : Packaging and labeling and FSMS

• Question No. 56

Upon arrival of the food consignment for import, the importer shall file:

## **Options :**

1. Integrated declaration form



- 2. Custom duty
- 3. FSSAI clearance certificate
- 4. The import license
- 5.

Answer : Integrated declaration form

• Question No. 57

Under Section (43)2 of the FSS Act 2006 the FSSAI has notified how many laboratories in September 2017:



# **Options** :

- 1. Stands for World Health Organization established in Rome Italy on 7 th April 1948
- 2. Stands for World Health Organization established in Geneva Switzerland on 7 th April 1949
- 3. Stands for World Health Organization established in Geneva Switzerland on 7th April 1948
- 4. Stands for World Head Organization, established in Rome Itlay on 7 th April 1949
- 5.

Answer : Stands for World Health Organization established in Geneva Switzerland on 7th April 1948

• Question No. 59



Double fortified salt is fortified with:

## **Options :**

- 1. lodine and calcium
- 2. lodine and vitamin D
- 3. lodine and vitamin A
- 4. lodine and iron
- 5.

Answer : lodine and iron

• Question No. 60

The principle of FIFO adopted in clean food street hub refers to:

## **Options** :

1. First in first out for ingredients

- 2. First in for offers
- 3. First interested in offers
- 4. First in for order

Answer : First in first out for ingredients

• Question No. 61

5.

With respect to Quality Control, to correct errors and prevent repetition, 5 W's need to be answered. Which one of the following is not one of them?

- 1. Why was it made
- 2. Where was it made
- 3. What error was made
- 4. Whom was it reported to



5.

Answer : Whom was it reported to

• Question No. 62

An in-house reference sample for which one or more property values have been established by the user laboratory is called the:

**Options :** 

- 1. Blind sample
- 2. Test sample
- 3. Spiked sample
- 4. Control sample

Answer : Control sample

5.

• Question No. 63

Epidemic dropsy is caused by:

**Options** :

- 1. Mycotoxins
- 2. Argemone oil
- 3. Lathyrus sativus
- 4. Mustard oil
- 5.

Answer : Argemone oil

• Question No. 64

Surface ropiness in milk is caused by:



## **Options :**

- 1. Alcaligenes viscolactis
- 2. Clostridium perfringens
- 3. Pseudomonas fluorescens
- 4. Leuconostoc spp
- 5.

Answer : Alcaligenes viscolactis

• Question No. 65

Active packaging systems use oxygen scavengers while packaging grated cheese to:

## **Options :**

- 1. Prevent enzymatic browning
- 2. Retain Vitamin C
- 3. Prevent mold growth
- 4. Decrease level of condensation
- 5.

Answer : Prevent mold growth

• Question No. 66

Foods which have the potential to prevent disease and promote good health are called:

#### **Options :**

- 1. Special foods
- 2. GM foods
- 3. Nutraceuticals
- 4. Organic foods
- 5.

Answer : Nutraceuticals



• Question No. 67

The essential amino acid in short supply in cereals is:

## **Options :**

- 1. Phenylalanine
- 2. Methionine
- 3. Isoleucine
- 4. Lysine
- 5.

Answer : Lysine

• Question No. 68

With respect to Non-Communicable Diseases, which one of the following statements is INCORRECT:

#### **Options :**

- 1. They are also called Life-style related diseases
- 2. They cannot be prevented
- 3. Obesity predisposes a person to Non-Communicable Diseases
- 4. Excessive intake of saturated fats and cholesterol should be avoided
- 5.

Answer : They cannot be prevented

• Question No. 69

Fats perform the following functions except for one function. Which function does fat NOT perform?

- 1. Stimulates peristalsis and eliminates fecal waste
- 2. Helps absorb fat soluble vitamins
- 3. Provides thermal insulation



4. Adds satiety value and flavour

5.

Answer : Stimulates peristalsis and eliminates fecal waste

• Question No. 70

Another term for provitamin is:

#### **Options :**

- 1. Preformed vitamin
- 2. Active form of vitamin
- 3. Coenzyme
- 4. Precursor

Answer : Precursor

5.

• Question No. 71

Which one of the following statements is INCORRECT with respect to mass spectrometry?

## **Options :**

- 1. Can measure difference between mass of different isotopes of the same atom
- 2. Can determine types of elements in compounds
- 3. Can determine the amino acid profile of a protein
- 4. It is used to determine a particles mass
- 5.

Answer : Can determine the amino acid profile of a protein

Question No. 72

What is the tagline for the 'Eat Right India' movement?



## **Options :**

- 1. Sahi Poshan Desh Roshan
- 2. Sahi Bhojan, Behtar Jeevan
- 3. Ek Kadam Swatchta Ki Aur
- 4. Jago Grahak, Jago
- 5.

Answer : Sahi Bhojan, Behtar Jeevan

• Question No. 73

Which of the following dietary fibres is from of a non-carbohydrate source?



• Question No. 74

Which of the following statements is INCORRECT with respect to Algal toxins in shellfish and fish in oceans?

#### **Options :**

- 1. Enter the body of fish and shellfish and can be retained
- 2. Cause symptoms of food poisoning, tingling and paralysis
- 3. They have no smell or taste
- 4. Are eliminated by cooking and freezing
- 5.

Answer : Are eliminated by cooking and freezing



• Question No. 75

Which one of the following statements is INCORRECT for sprouted pulses?

#### **Options :**

- 1. Sprouting increases the content of B-complex and C Vitamins
- 2. Sprouting increases availability of nutrients
- 3. Sprouting increases digestibility
- 4. Sprouting increases the shelf-life
- 5.

Answer : Sprouting increases the shelf-life

• Question No. 76

The best practices for frying food include all of the following EXCEPT:

#### **Options :**

- 1. Mixing the used cooking oil with new oil in the oil container
- 2. Using oils which have a high smoke point

3. Using stainless steel frying pans

4. Removing food particles from oil frequently before they char

5.

Answer : Mixing the used cooking oil with new oil in the oil container

• Question No. 77

'My Plate for the Day' which promotes health, prevents hidden hunger and protects from diseases was developed in the year?

## **Options :**

1. 2015

2. 2011



3. 2021 4. 2018 5.

Answer : 2018

• Question No. 78

With respect to probiotics, which of the following statements is INCORRECT?

**Options :** 

- 1. They are live microorganisms present in some foods which we eat
- 2. They colonize the large intestine and can combat harmful Bacteria
- 3. They survive pasteurization and cooking temperatures
- 4. Probiotic bacteria are added to processed foods for their health benefits

5.

Answer : They survive pasteurization and cooking temperatures

• Question No. 79

Most foods have a water activity above:

**Options :** 

1. 0.9

- 2. 0.65
- 3. 0.85
- 4. 0.95
- 5.

Answer : 0.95

• Question No. 80

The toxin produced by Clostridium botulinum is a/an:



#### **Options :**

- 1. Neurotoxin
- 2. Hemolysin
- 3. Enterotoxin
- 4. Hepatotoxin
- 5.

Answer : Neurotoxin

#### • Question No. 81

In-house procedures for continuous monitoring of operations and systematic day-to-day checking of produced data for reliability in the Analysis Laboratory is called:

#### **Options** :

- 1. External Audit
- 2. Quality Management
- 3. External Quality Control
- 4. Internal Quality Control

Answer : Internal Quality Control

• Question No. 82

5.

Fruits and vegetables are blanched during processing mainly to:

- 1. Eliminate enzymes and microorganisms
- 2. Reduce processing time
- 3. Destroy insects and pesticide residues
- 4. Remove foreign material like stalks and soil
- 5.



Answer : Eliminate enzymes and microorganisms

• Question No. 83

Which one of the following CANNOT be called a Non-Communicable Disease?

**Options :** 

- 1. Cancer
- 2. Atherosclerosis
- 3. Diabetes
- 4. Hepatitis
- 5.

Answer : Hepatitis

• Question No. 84

Which one of the following statements is incorrect with respect to microbial enzymes?

## **Options :**

- 1. They have better stability than plant or animal enzymes
- 2. Use of enzymes or microorganisms in food is a recent development
- 3. They are produced through fermentations
- 4. They offer huge economic benefits to the industry
- 5.

Answer : Use of enzymes or microorganisms in food is a recent development

• Question No. 85

Walnuts are a rich source of:

#### **Options :**

1. Alpha-linolenic acid (ALA)



- 2. Butyric acid
- 3. Stearic acid
- 4. Ricinoleic acid
- 5.

Answer : Alpha-linolenic acid (ALA)

• Question No. 86

The enzyme which increases the bioavailability of thiosulfinates is:

#### **Options :**

- 1. Allinase
- 2. Inulase

4. Diastase

- 3. Arylsulphatase
- 5.

Answer : Allinase

Question No. 87

As compared to conventional methods of extraction, green extraction technologies have the following advantages EXCEPT:

# **Options :**

- 1. Time consuming
- 2. Low environment impact
- 3. High quality extract
- 4. Safe products
- 5.

Answer : Time consuming



• Question No. 88

The mold used in the preparation of Soya sauce is:

## **Options :**

- 1. Aspergillus tamari
- 2. Penicillium chrysogenum
- 3. Rhizopus stolonifera
- 4. Aspergillus oryzae
- 5.

Answer : Aspergillus oryzae

• Question No. 89

Which of the following statements is INCORRECT with respect to the Enterobacteriaceae family?

#### **Options :**

- 1. It is a large family of Gram-positive bacteri
- 2. Pathogens like E. coli, Salmonella and Enterobacter are some of the genera in this class

3. Faecal coliforms which can grow at 45°C belong to this class

4. They are present in the human intestinal tract

5.

Answer : It is a large family of Gram-positive bacteri

• Question No. 90

On the basis of their shelf-life, potatoes and onions are classified as:

- 1. Stable
- 2. Semi-perishable
- 3. Perishable



4. Non-perishable

5.

- Answer : Semi-perishable
- Question No. 91

Allergen cross-contact in Food operations can be prevented by:

#### **Options :**

- 1. Mentioning ingredients used in recipes on the menu card
- 2. Cooking all protein rich foods thoroughly
- 3. Following safe food handling and storage practices
- 4. Mentioning known food allergens on the package label
- 5.

Answer : Following safe food handling and storage practices

• Question No. 92

Food Safety Management System related Documents and Records which are mandatory are:

#### **Options :**

- 1. Approved supplier list
- 2. Equipment breakdown maintenance report
- 3. Medical fitness certificate for food handlers
- 4. Visitor Record
- 5.

Answer : Medical fitness certificate for food handlers

• Question No. 93

Shelf stable products with a water activity of 0.6 to 0.84 which can be eaten without rehydration are called:



# **Options :**

- 1. Low moisture foods
- 2. Convenience foods
- 3. Intermediate moisture foods
- 4. High moisture foods
- 5.

Answer : Intermediate moisture foods

• Question No. 94

A powerful chemical released when an allergen enters the body causing symptoms of allergy:



• Question No. 95

The date beyond which a packaged food product may still be perfectly safe to eat, though its quality may have diminished is:

- 1. Best before date
- 2. Use by date
- 3. Expiry date
- 4. Date of discounted sale
- 5.



Answer : Best before date

• Question No. 96

Functional properties of lipids include all of the following EXCEPT:

### **Options :**

- 1. Adding bulk
- 2. Development of flavour
- 3. Aerating
- 4. Prevents product from sticking
- 5.
- Answer : Adding bulk
- Question No. 97

The vitamin which helps in the conversion of Tryptophan to Niacin is:

## **Options :**

- 1. Pyridoxine
- 2. Thiamine
- 3. Pantothenic acid
- 4. Biotin
- 5.

Answer : Pyridoxine

• Question No. 98

Vitamin required for the synthesis of collagen is:

## **Options :**

1. Riboflavin



- 2. Pantothenic acid
- 3. Ascorbic acid
- 4. Vitamin K
- 5.
- Answer : Ascorbic acid
- Question No. 99

With reference to Food Fortification in India, which of the following statements is correct:

## **Options :**

- 1. Some commonly consumed foods are fortified
- 2. Fortification of food is a new concept
- 3. Fortification aims at bridging the protein calorie gap
- 4. Fortified foods provide 100% RDA
- 5.

Answer : Some commonly consumed foods are fortified

# Question No. 100

With respect to irradiation of food, which one of the following is INCORRECT:

# **Options :**

- 1. Food in sealed containers can be irradiated
- 2. Can be used as a substitute for GMP
- 3. Radura symbol should be displayed on the label
- 4. Sensory characteristics do not change significantly
- 5.

Answer : Can be used as a substitute for GMP

• Question No. 101



What is the full form of FSSAI?

## **Options :**

- 1. Food Security and Standards Authority of India
- 2. Feed Safety and Standards Authority of India
- 3. Feed Security and Standards Authority of India
- 4. Food Safety and Standards Authority of India
- 5.

Answer : Food Safety and Standards Authority of India

• Question No. 102

When did European Union (EU) join the Codex Alimentarius?



Answer : 2003

• Question No. 103

Which voluntary certification scheme known as 'ISI' mark for processed foods?

- 1. AGMARK
- 2. FPO
- 3. MFPO
- 4. BIS
- 5.



Answer : BIS

• Question No. 104

Under which act APEDA (Agricultural and Processed Food Product Export Development Authority) was established in 1985?

**Options :** 

- 1. Agricultural and Processed Food Product Export Development Authority Act
- 2. Prevention of Food Adulteration Act
- 3. Export (Quality Control and Inspection) Act
- 4. Environment (Protection) Act

5.

Answer : Agricultural and Processed Food Product Export Development Authority Act

• Question No. 105

What is the full form of WTO?

# **Options :**

- 1. World Tariff Organization
- 2. World Textile Organization
- 3. World Trade Organization
- 4. World Transport Organization
- 5.

Answer : World Trade Organization

• Question No. 106

What does GMP stands for?



- 1. Good Managerial Practices
- 2. Good Manufacturing Practices
- 3. Good Management Practices
- 4. Good Making Practices
- 5.

Answer : Good Manufacturing Practices

• Question No. 107

What is the second principle of Hazard Analysis Critical ControlPoint (HACCP) system?

## **Options :**

- 1. Identify Critical Control Points (CCPs)
- 2. Establish monitoring procedures for critical limits
- 3. Establish critical limits at each CCP
- 4. Conduct a hazard analysis
- 5.

Answer : Identify Critical Control Points (CCPs)

• Question No. 108

Which term is used to assure that the food is acceptable for human consumption according to its intended use?

#### **Options :**

- 1. Toxicity
- 2. Food Safety
- 3. Adulterants
- 4. Hazard
- 5.

Answer : Food Safety



• Question No. 109

Milk is adulterated with:

# **Options :**

- 1. Sand
- 2. Coal tar dyes
- 3. Water and Starch
- 4. Citric acid
- 5.

Answer : Water and Starch

- Question No. 110
  - GFSI stands for?

#### **Options :**

- 1. Global Feed Safety Initiative
- 2. Global Food Safety Initiative
- 3. Global Fuel Safety Initiative
- 4. Global Fruit safety Initiative
- 5.

Answer : Global Food Safety Initiative

• Question No. 111

What is the full form of ISI?

- 1. Intentional Standards Institute
- 2. Industrial Standards Institute
- 3. International Standards Institute



4. Indian Standards Institute

5.

Answer : Indian Standards Institute

• Question No. 112

In food industry, GAP stands for?

**Options :** 

- 1. Great Agriculture Protocols
- 2. Good Agricultural Practices
- 3. Great Agriculture Practices
- 4. Good Agricultural Protocols

Answer : Good Agricultural Practices

• Question No. 113

5.

Where is the headquarter of Bureau of Indian Standards (BIS) located?

**Options :** 

- 1. Chandigarh
- 2. Kolkata
- 3. Chennai
- 4. New Delhi
- 5.

Answer : New Delhi

• Question No. 114

Where is the headquarters of FSSAI located?



## **Options :**

- 1. Chennai
- 2. Kolkata
- 3. New Delhi
- 4. Mumbai
- 5.

Answer : New Delhi

#### • Question No. 115

Which of the following Administrative Ministry are responsible for the implementation of Fruit Products Order, 1955?

# **Options**:

- 1. Ministry of Food Processing, Govt. of India
- 2. Ministry of Industry, Govt. of India
- 3. Ministry of Health and Family Welfare
- 4. Ministry of Civil Supplies and consumer affairs

Answer : Ministry of Food Processing, Govt. of India

• Question No. 116

5.

Which scheme is employed by manufacturers who need ISI mark (BIS standard mark) within 30 days as per the government notification?

- 1. Registration Scheme for Self Declaration of conformity
- 2. ECO Mark Scheme
- 3. Foreign Manufactures Certification Scheme
- 4. Tatkal Scheme



5.

Answer : Tatkal Scheme

• Question No. 117

ISO 22000 describes which management system?

**Options :** 

- 1. Food Safety Management
- 2. Environmental Management
- 3. Animal Management
- 4. Quality Management
- 5.
- Answer : Food Safety Management
- Question No. 118

In which year government of India establish Ministry of Food Processing Industries (MOFPI)?

Options : Prepar 1. 1980 2. 1988 3. 1972 4. 1964 5. Answer : 1988 • Question No. 119

Which ISO standard is related to quality management system?



1. ISO 9000

2. ISO 22000

3. ISO 45001

4. ISO 14000

5.

Answer : ISO 9000

• Question No. 120

What is the role of Agriculture and Consumer Protection Department of the FAO?

**Options :** 

1. Promotes economic development through the internal production and trade

2. Promotes the management of fishing and aquaculture

3. Promotes the management of forestry resources

4. Promotes agriculture to reduce poverty and ensuring safe food production

5.

Answer : Promotes agriculture to reduce poverty and ensuring safe food production



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