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# **FSSAI Central Food Safety Officer**

**Previous Year Paper**  
**30 March 2019 Shift 2**  
**(English)**





FOOD SAFETY AND STANDARDS  
AUTHORITY OF INDIA

*Inspiring Trust, Assuring Safe & Nutritious Food*

Ministry of Health and Family Welfare, Government of India

Participant ID	
Participant Name	
Test Center Name	
Test Date	30/03/2022
Test Time	2:00 PM - 5:00 PM
Subject	Central Food Safety Officer

Section : General Aptitude

**Q.1** 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.

T	C	R	I	A	F	O	N
1	2	3	4	5	6	7	8

**Ans** ✓ 1. 6, 3, 5, 2, 1, 4, 7, 8

✗ 2. 4, 1, 8, 7, 5, 2, 6, 3

✗ 3. 3, 5, 2, 6, 4, 7, 1, 8

✗ 4. 8, 7, 5, 2, 6, 3, 1, 4

Question ID : 7773935584

Status : Answered

Chosen Option : 1

**Q.2** If Rahul is 20th in the queue from either end then, how many people are there in the queue?

**Ans** ✓ 1. 39

✗ 2. 37

✗ 3. 40

✗ 4. 41

Question ID : 7773935586

Status : Answered

Chosen Option : 1

Q.3 Three of the following four letter-clusters are alike in a certain way and one is different.  
Choose the odd one.

Ans ☒ 1. SWY

☐ 2. DGJ

☐ 3. HKN

☐ 4. UXA

Question ID : 7773935582

Status : Answered

Chosen Option : 1

Q.4 Select the option that is correct for the bracketed numbers with respect to their inclusion in the given series.

111, 97, (81) ,72, (58), 51, 42

Ans ☐ 1. The first bracketed number is incorrect and the second bracketed number is correct.

☒ 2. Both the bracketed numbers are incorrect.

☐ 3. Both the bracketed numbers are correct.

☐ 4. The first bracketed number is correct and the second bracketed number is incorrect.

Question ID : 7773935587

Status : Not Answered

Chosen Option : --

Q.5 In a certain code language, QLOUXG is written as CTQKHM. How will WINDOW be written in the same code language?

Ans ☒ 1. SKZJES

☐ 2. SKZKFS

☐ 3. TKZJET

☐ 4. SLAJES

Question ID : 7773935589

Status : Answered

Chosen Option : 3

Q.6 Select the option that is related to the third term in the same way as the second term is related to the first term.

Unusual : Frequent :: Righteous : ?

Ans ☒ 1. Debauched

☐ 2. Polite

☐ 3. Moralistic

☐ 4. Esteemed

Question ID : 7773935581

Status : Answered

Chosen Option : 1

Q.7 A + B means 'A is father of B'  
A - B means 'A is mother of B'  
A × B means 'A is daughter of B'  
A ÷ B means 'A is son of B'

If  $V \div K - L \times N + P$ , then how is K related to P?

- Ans ☒ 1. Daughter  
☒ 2. Mother  
☒ 3. Sister  
☒ 4. Brother

Question ID : 7773935590  
Status : Answered  
Chosen Option : 1

Q.8 If 'S' stands for addition, '@' stands for subtraction, '\*' stands for multiplication and '#' stands for division, then what is the value:

$$40 @ 36 S 4 \& 16 \# 8 = ?$$

- Ans ☒ 1. 16  
☒ 2. 20  
☒ 3. 12  
☒ 4. 14

Question ID : 7773935588  
Status : Answered  
Chosen Option : 3

Q.9 Select the term that will replace the question mark (?) in the following series.

EDH, BFG, YHF, VJE, ?

- Ans ☒ 1. QME  
☒ 2. QLD  
☒ 3. SLE  
☒ 4. SLD

Question ID : 7773935583  
Status : Answered  
Chosen Option : 4

Q.10 Select the option that is related to the third term in the same way as the second term is related to the first term and sixth term is related to fifth term.

$$42 : 112 :: 54 : ? :: 78 : 208$$

- Ans ☒ 1. 92  
☒ 2. 110  
☒ 3. 144  
☒ 4. 72

Question ID : 7773935585  
Status : Answered  
Chosen Option : 3

Q.1 Who among the following was the Kashmir's Akbar, who asked Jonaraja to continue Kalhana's Rajatarangini and also reconstructed and rehabilitated all the temples?

- Ans
- ☒ 1. Sakinat-ul-Auliya
  - ☒ 2. Zain-ul-Abidin
  - ☒ 3. Sher Shah Suri
  - ☒ 4. Nuruddin Muhammad

Question ID : 7773935594  
Status : Answered  
Chosen Option : 4

Q.2 From the viewpoint of culture, the principle of regarding its beliefs, values, and practices is called:

- Ans
- ☒ 1. Cultural Relativism
  - ☒ 2. Cultural Interdependence
  - ☒ 3. Cultural Functionalism
  - ☒ 4. Cultural Independence

Question ID : 7773935595  
Status : Answered  
Chosen Option : 4

Q.3 Three separate presidencies of Madras, Bombay and Bengal were brought into a common system by which Government of India Act/Indian Council Act?

- Ans
- ☒ 1. Indian Council Act of 1861
  - ☒ 2. Government of India Act 1864
  - ☒ 3. Government of India Act 1857
  - ☒ 4. Indian Council Act of 1905

Question ID : 7773935593  
Status : Answered  
Chosen Option : 2

Q.4 For measuring the poverty line in India, what is the accepted average calorie intake in rural areas?

- Ans
- ☒ 1. 2800 calories per person per day
  - ☒ 2. 2000 calories per person per day
  - ☒ 3. 2500 calories per person per day
  - ☒ 4. 2400 calories per person per day

Question ID : 7773935599  
Status : Answered  
Chosen Option : 4

Q.5 'Dholavira', a site in Indus Valley Civilization is famous for \_\_\_\_\_.

- Ans
- ☒ 1. Rock cut architecture
  - ☒ 2. Water Conservation
  - ☒ 3. Pottery Conservation
  - ☒ 4. Cotton cultivation

Question ID : 7773935591  
Status : Answered  
Chosen Option : 2

Q.6 At which location, a person does not cast a shadow while standing in bright sunlight at 12 noon on December 21st?

- Ans
- ☒ 1. Equator
  - ☒ 2. The Tropic of Capricorn
  - ☒ 3. Axis of the Earth
  - ☒ 4. The South Pole

Question ID : 7773935596  
Status : Answered  
Chosen Option : 1

Q.7 Land, labour, capital and entrepreneurship are examples of \_\_\_\_\_.

- Ans
- ☒ 1. Price of other goods
  - ☒ 2. Public goods
  - ☒ 3. Law of demand
  - ☒ 4. Factors of production

Question ID : 7773935600  
Status : Answered  
Chosen Option : 4

Q.8 Which State is least developed when it comes to railroads?

- Ans
- ☒ 1. Assam
  - ☒ 2. Manipur
  - ☒ 3. West Bengal
  - ☒ 4. Arunachal Pradesh

Question ID : 7773935598  
Status : Answered  
Chosen Option : 2

Q.9 When did the Kalinga war take place during Mauryan dynasty?

- Ans
- ☒ 1. 251 BC
  - ☒ 2. 281 BC
  - ☒ 3. 261 BC
  - ☒ 4. 271 BC

Question ID : 7773935592  
Status : Not Answered  
Chosen Option : --

**Q.10** The largest deposits of iron ore are found in the states of:

- Ans ☒ 1. West Bengal and Bihar  
☒ 2. Bihar and Orissa  
☒ 3. Maharashtra and Karnataka  
☒ 4. Andhra Pradesh and Maharashtra

Question ID : 7773935597  
Status : Answered  
Chosen Option : 2

Section : English Language Comprehension

**Q.1** Select the most appropriate antonym of the given word.

**ADAMANT**

- Ans ☒ 1. insistent  
☒ 2. flexible  
☒ 3. rigid  
☒ 4. determined

Question ID : 7773935603  
Status : Answered  
Chosen Option : 2

**Q.2** Select the most appropriate word for the given group of words.

land covered with grass and other low plants suitable for grazing animals, especially cattle or sheep.

- Ans ☒ 1. Field  
☒ 2. Yard  
☒ 3. Pasture  
☒ 4. Park

Question ID : 7773935605  
Status : Answered  
Chosen Option : 3

**Q.3** Select the most appropriate synonym of the given word.

**CURSORY**

- Ans ☒ 1. careful  
☒ 2. hurried  
☒ 3. complete  
☒ 4. favourable

Question ID : 7773935601  
Status : Answered  
Chosen Option : 1

Q.4 Select the most appropriate synonym of the given word.

LACONIC

- Ans ☒ 1. verbose  
☒ 2. lazy  
☒ 3. concise  
☒ 4. long

Question ID : 7773935602  
Status : Answered  
Chosen Option : 2

Q.5 Select the most appropriate antonym of the given word.

PERPETUAL

- Ans ☒ 1. continuous  
☒ 2. temporary  
☒ 3. endless  
☒ 4. constant

Question ID : 7773935604  
Status : Answered  
Chosen Option : 2



**Comprehension:**

Read the passage carefully and select the best answer to each question out of the given four alternatives.





The Periplus of the Erythraean Sea is an eyewitness account of ancient travel to Africa and India via the Red Sea written by an unknown Greek-speaking Egyptian author in the 1st century CE. In this detailed account, the conditions of the routes are described, along with the ports along the way, the demeanor of the locals, and the major imports and exports. The Periplus of the Erythraean Sea (Latin: Periplus Maris Erythraei) is an astonishing record of trade in the ancient world.

The Periplus of the Erythraean Sea is one of those human documents, like the journals of Marco Polo and Columbus and Vespucci, which express not only individual enterprise, but the awakening of a whole race toward new fields of geographical discovery and commercial achievement. It is the first record of organized trading with the nations of the East, in vessels built and commanded by subjects of the Western World. It marks the turning of a tide of commerce which had set in one direction, without interruption, from the dawn of history. Known from a single manuscript now in Heidelberg and held from the early 10th century and a much later copy in the British Museum, the Periplus of the Erythraean Sea was written in a mixture of classical and common Greek sometime between 40-55 CE. The Erythraean Sea was the ancient name for the body of water located between the Horn of Africa and the Arabian Peninsula, and the Periplus was likely a merchant's diary, containing the first information about the inhabitants of the coast of East Africa, more than half a millennium before any other comparable written mentions.

The date it was written can only be surmised by its references to places and events. The author mentions the discovery of the route to India by Hippalus, which historians believed occurred about 47 CE. Nearly all authorities believe that the Periplus is earlier than Pliny's Natural History, which is known to have been published between 73 and 77 CE. Arguments have even been made that Pliny may have borrowed from the Periplus, although these suggestions are by no means conclusive.

**SubQuestion No : 6**

**Q.6 The book is available in manuscript form in:**

- Ans**     **1. Heidelberg, Germany**
-  **2. The British Museum, London**
-  **3. Rome along with Pliny's Natural History**
-  **4. Genoa with the journals of Marco Polo**

Question ID : **7773935609**  
Status : **Answered**  
Chosen Option : **1**



### Comprehension:

Read the passage carefully and select the best answer to each question out of the given four alternatives.

The Periplus of the Erythraean Sea is an eyewitness account of ancient travel to Africa and India via the Red Sea written by an unknown Greek-speaking Egyptian author in the 1st century CE. In this detailed account, the conditions of the routes are described, along with the ports along the way, the demeanor of the locals, and the major imports and exports.

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#### SubQuestion No : 7

Q.7 According to the passage which of the following statements is not true?

Ans ☒ 1. The date it was written can only be guessed by its references to places and events.

☒ 2. It refers to Erythraean Sea, the ancient name for the sea between the Africa and Arabia

☒ 3. The author mentions the discovery of the route to America by Columbus.

☒ 4. It was written in a mixture of classical and common Greek.

Question ID : 7773935610

Status : Answered

Chosen Option : 3



**Comprehension:**

Read the passage carefully and select the best answer to each question out of the given four alternatives.

The Periplus of the Erythraean Sea is an eyewitness account of ancient travel to Africa and India via the Red Sea written by an unknown Greek-speaking Egyptian author in the 1st century CE. In this detailed account, the conditions of the routes are described, along with the ports along the way, the demeanor of the locals, and the major imports and exports.

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**SubQuestion No : 8**

**Q.8** The author of Periplus of the Erythraean Sea was an:

- Ans
- ☒ 1. African
  - ☒ 2. Egyptian
  - ☐ 3. Indian
  - ☐ 4. Arabian

Question ID : 7773935608

Status : Answered

Chosen Option : 2



### Comprehension:

Read the passage carefully and select the best answer to each question out of the given four alternatives.

The Periplus of the Erythraean Sea is an eyewitness account of ancient travel to Africa and India via the Red Sea written by an unknown Greek-speaking Egyptian author in the 1st century CE. In this detailed account, the conditions of the routes are described, along with the ports along the way, the demeanor of the locals, and the major imports and exports.

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#### SubQuestion No : 9

**Q.9 Which of the following is NOT endorsed by the facts in the passage?**

- Ans**
- ☒ 1. It exhibits the reversing of a trend in commerce which had customarily moved in one direction
  - ☒ 2. It marks the stirring of a whole race towards geographical discovery and commerce
  - ☒ 3. It is confirmed that Pliny borrowed facts and information liberally from the book.
  - ☒ 4. It contains the first information about the inhabitants of the coast of East Africa

Question ID : 7773935611

Status : Answered

Chosen Option : 4



**Comprehension:**

Read the passage carefully and select the best answer to each question out of the given four alternatives.

The Periplus of the Erythraean Sea is an eyewitness account of ancient travel to Africa and India via the Red Sea written by an unknown Greek-speaking Egyptian author in the 1st century CE. In this detailed account, the conditions of the routes are described, along with the ports along the way, the demeanor of the locals, and the major imports and exports. The Periplus of the Erythraean Sea (Latin: Periplus Maris Erythraei) is an astonishing record of trade in the ancient world.

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**SubQuestion No : 10**

**Q.10 Which of the following would be the most apt title for this passage?**

- Ans    ☒ 1. The first diary of early trader
- ☐ 2. The rare account of an ancient tourist
- ☐ 3. The autobiography of a wanderer
- ☐ 4. The amazing historical account of a vacationer

Question ID : 7773935607  
Status : Answered  
Chosen Option : 2

**Section : Computer Literacy**

**Q.1 To create a blank new document in Google Docs, which of the following symbol is clicked?**

- Ans    ☐ 1. Google drive icon
- ☒ 2. multi-colored "+" icon
- ☐ 3. Blue colored file icon
- ☐ 4. Blue colored pencil icon

Question ID : 7773935621  
Status : Answered  
Chosen Option : 2

**Q.2 Themes, Variants, Customize etc., are elements of which tab of MS-PowerPoint 2019?**

- Ans
- ☒ 1. Draw
  - ☒ 2. Animation
  - ☒ 3. Transition
  - ☒ 4. Design

Question ID : 7773935620  
Status : Answered  
Chosen Option : 4

**Q.3 Which of the following is a valid page orientation in MS-Word 2019?**

(i) Landscape (ii) Portrait

- Ans
- ☒ 1. Both (i) and (ii)
  - ☒ 2. Neither (i) nor (ii)
  - ☒ 3. Only (ii)
  - ☒ 4. Only (i)

Question ID : 7773935614  
Status : Answered  
Chosen Option : 4

**Q.4 Press \_\_\_\_\_ to open "Font" dialogue box in MS-Word 2019.**

- Ans
- ☒ 1. Alt + D
  - ☒ 2. Ctrl + F
  - ☒ 3. Ctrl + D
  - ☒ 4. Alt + F

Question ID : 7773935613  
Status : Not Answered  
Chosen Option : --

**Q.5 What is the absolute address of the cell at the intersection of fifth row and fifth column?**

- Ans
- ☒ 1. E5
  - ☒ 2. E10
  - ☒ 3. \$E\$5
  - ☒ 4. \$E\$5

Question ID : 7773935616  
Status : Answered  
Chosen Option : 3

Q.6 What is the default name of the first worksheet in an MS-Excel 2016 workbook?

- Ans
- ☐ 1. Worksheet1
  - ☐ 2. Spreadsheet1
  - ☒ 3. Sheet1
  - ☐ 4. WSheet1

Question ID : 7773935615  
Status : Answered  
Chosen Option : 3

Q.7 In MS-PowerPoint 2019 slide layout panel, how many layouts are available?

- Ans
- ☐ 1. 6
  - ☐ 2. 4
  - ☐ 3. 12
  - ☒ 4. 9

Question ID : 7773935618  
Status : Not Answered  
Chosen Option : --

Q.8 What is the result of the following MS-Excel formula?

=8/8^2\*16

- Ans
- ☒ 1. 2
  - ☐ 2. 32
  - ☐ 3. 16
  - ☐ 4. 0

Question ID : 7773935617  
Status : Answered  
Chosen Option : 1

Q.9 What is the default font style in an MS-Word document?

- Ans
- ☐ 1. Bold Italic
  - ☐ 2. Bold
  - ☒ 3. Regular
  - ☐ 4. Italic

Question ID : 7773935612  
Status : Answered  
Chosen Option : 3

Q.10 Which of the following in MS-PowerPoint 2019 is the visual effect that occurs when you move from one slide to the next during a presentation?

- Ans
- ☐ 1. Design Template
  - ☐ 2. Slide Template
  - ☐ 3. Design Transition
  - ☒ 4. Slide Transition

Question ID : 7773935619  
Status : Answered  
Chosen Option : 4

Section : Indian and International Food Laws (Overview)

Q.1 What does USDA stands for?

- Ans
- ☐ 1. United States Department of Aquaculture
  - ☐ 2. Union States Department of Agriculture
  - ☐ 3. United States Department of Animals
  - ☒ 4. United States Department of Agriculture

Question ID : 7773935632  
Status : Answered  
Chosen Option : 4

Q.2 A system which identifies, evaluates, and controls hazards that are significant for food safety is:

- Ans
- ☒ 1. Hazard analysis critical control point
  - ☐ 2. Personnel security
  - ☐ 3. Food defense
  - ☐ 4. Food Protection

Question ID : 7773935637  
Status : Answered  
Chosen Option : 1

Q.3 International Organization for Standardization (ISO) has how many membership categories?

- Ans
- ☐ 1. 5
  - ☐ 2. 7
  - ☒ 3. 3
  - ☐ 4. 1

Question ID : 7773935627  
Status : Not Answered  
Chosen Option : --

**Q.4 What is the full form of PFA?**

- Ans
- ☐ 1. Protection of Food Act
  - ☐ 2. Preservation of Food Adulteration
  - ☐ 3. Prevention of Food Act
  - ☒ 4. Prevention of Food Adulteration

Question ID : 7773935623  
Status : Answered  
Chosen Option : 4

**Q.5 The main headquarters of Food Safety and Standards Authority of India (FSSAI) is located at?**

- Ans
- ☐ 1. Chennai
  - ☐ 2. Hyderabad
  - ☐ 3. Mumbai
  - ☒ 4. New Delhi

Question ID : 7773935630  
Status : Answered  
Chosen Option : 4

**Q.6 Critical Control Points (CCP) helps to control:**

- Ans
- ☐ 1. Quality checklist
  - ☐ 2. Novel product development
  - ☐ 3. Quality Assurance
  - ☒ 4. Hazard risk

Question ID : 7773935640  
Status : Answered  
Chosen Option : 4

**Q.7 When did Food Safety and Standards Regulations come into force?**

- Ans
- ☐ 1. 1st January 2006
  - ☐ 2. 6th December 1998
  - ☒ 3. 5th August, 2011
  - ☐ 4. 13th February, 1986

Question ID : 7773935633  
Status : Answered  
Chosen Option : 3

**Q.8 Under which products order specifications for vanaspati, margarine and shortenings are laid down?**

- Ans
- ☒ 1. Milk and Milk Products Order, 1992
  - ☒ 2. Meat Food Products Order, 1973
  - ☒ 3. Fruit Products Order, 1955
  - ☒ 4. Vegetable Oil Products Control Order, 1947

Question ID : 7773935624  
Status : Answered  
Chosen Option : 4

**Q.9 Which department of Food and Agriculture Organization (FAO) provides support to the entire FAO organization?**

- Ans
- ☒ 1. Economic and Social Development Department
  - ☒ 2. Agriculture and Consumer Protection Department
  - ☒ 3. Technical Cooperation Department
  - ☒ 4. Corporate Services, Human Resources and Finance Department

Question ID : 7773935626  
Status : Answered  
Chosen Option : 1

**Q.10 What is the purpose of ISO 9000:2000?**

- Ans
- ☒ 1. Quality management systems-Requirements
  - ☒ 2. Quality management systems-Guidelines for performance improvements
  - ☒ 3. Quality management-Guidelines for quality plans
  - ☒ 4. Quality management systems-Fundamentals and vocabulary

Question ID : 7773935639  
Status : Answered  
Chosen Option : 3

**Q.11 In which year government of India established Ministry of Food Processing Industries (MOFPI)?**

- Ans
- ☒ 1. 1995
  - ☒ 2. 1998
  - ☒ 3. 2005
  - ☒ 4. 2001

Question ID : 7773935631  
Status : Not Answered  
Chosen Option : --

Q.12 Which International food standard body jointly established Codex Alimentarius Commission?

- Ans
- ☒ 1. Food and Agriculture organization (FAO) and World Trade Organization (WTO)
  - ☒ 2. International Organization for Standardization (ISO) and World Health Organization (WHO)
  - ☒ 3. Food and Agriculture Organization (FAO) and World Health Organization (WHO)
  - ☒ 4. World Trade Organization (WTO) and World Health Organization (WHO)

Question ID : 7773935622  
Status : Answered  
Chosen Option : 1

Q.13 What is the purpose of ISO 14031?

- Ans
- ☒ 1. Environmental assessment of sites and organizations
  - ☒ 2. Environmental communication
  - ☒ 3. Environmental labels and declarations
  - ☒ 4. Environmental performance evaluation

Question ID : 7773935628  
Status : Not Answered  
Chosen Option : --

Q.14 GDP stands for:

- Ans
- ☒ 1. Good domestic product
  - ☒ 2. Group domestic product
  - ☒ 3. General domestic product
  - ☒ 4. Gross domestic product

Question ID : 7773935641  
Status : Answered  
Chosen Option : 4

Q.15 Baking powder is adulterated with?

- Ans
- ☒ 1. Citric acid
  - ☒ 2. Ghee
  - ☒ 3. Chicory
  - ☒ 4. Coat tar dyes

Question ID : 7773935625  
Status : Answered  
Chosen Option : 3

Q.16 In which year European Union (EU) joined the Codex Alimentarius Commission (CAC)?

- Ans ☒ 1. 2003
- ☒ 2. 2001
- ☒ 3. 2005
- ☒ 4. 2007

Question ID : 7773935635  
Status : Not Answered  
Chosen Option : --

Q.17 Cumin seeds are commonly adulterated with:

- Ans ☒ 1. Stalky and woody matter
- ☒ 2. Starch
- ☒ 3. Lead chromate
- ☒ 4. Citric acid

Question ID : 7773935638  
Status : Answered  
Chosen Option : 1

Q.18 Who represents India in International Organization for standardization (ISO)?

- Ans ☒ 1. Bureau of Indian Standards (BIS)
- ☒ 2. World health Organization (WHO)
- ☒ 3. Food and Agriculture Organization (FAO)
- ☒ 4. Agricultural and Processed Food Product Export Development Authority (APEDA)

Question ID : 7773935629  
Status : Answered  
Chosen Option : 1

Q.19 What does TACCP stands for?

- Ans ☒ 1. Threat assessment and critical control point
- ☒ 2. Technology assessment and critical control point
- ☒ 3. Time assessment and critical control point
- ☒ 4. Temperature assessment and critical control point

Question ID : 7773935636  
Status : Answered  
Chosen Option : 1

Q.20 What does FDCA stands for?

- Ans ☒ 1. Foreign Drug and Cosmetic Act
- ☒ 2. Fuel Drug and Cosmetic Act
- ☒ 3. Feed Drug and Cosmetic Act
- ☒ 4. Food Drug and Cosmetic Act

Question ID : 7773935634  
Status : Answered  
Chosen Option : 4

Q.1 At least \_\_\_\_\_ of the establishments in Clean Street Food Hub should sell regional cuisine.

- Ans
- ☒ 1. 50 percent
  - ☒ 2. 60 percent
  - ☒ 3. 80 percent
  - ☒ 4. 75 percent

Question ID : 7773935657  
Status : Not Answered  
Chosen Option : --

Q.2 Who is responsible for conducting a survey of the state's food manufacturing and processing facilities?

- Ans
- ☒ 1. Food Analyst
  - ☒ 2. Adjudating Officer
  - ☒ 3. Commissioner of Food Safety of the State
  - ☒ 4. Food Safety Officer

Question ID : 7773935644  
Status : Answered  
Chosen Option : 4

Q.3 What is the full form of GSFA?

- Ans
- ☒ 1. General Standard for Food Additives
  - ☒ 2. General Standard for Food Adulteration
  - ☒ 3. General Standard for Food Aflatoxins
  - ☒ 4. General Standard for Food Antibiotics

Question ID : 7773935646  
Status : Answered  
Chosen Option : 1

Q.4 The training curriculum for FSO is \_\_\_\_\_ days long.

- Ans
- ☒ 1. 45
  - ☒ 2. 35
  - ☒ 3. 30
  - ☒ 4. 40

Question ID : 7773935659  
Status : Answered  
Chosen Option : 3

Q.5 One excellent source of Omega-3 fatty acids is:

- Ans ☒ 1. vanaspati  
☒ 2. flaxseed  
☒ 3. cream  
☒ 4. beef

Question ID : 7773935653  
Status : Answered  
Chosen Option : 2

Q.6 The Prevention of Food Adulteration Act was made in:

- Ans ☒ 1. 1954  
☒ 2. 1973  
☒ 3. 1967  
☒ 4. 1955

Question ID : 7773935643  
Status : Answered  
Chosen Option : 1

Q.7 The International Standard for Laboratory Accreditation is:

- Ans ☒ 1. ISO 17098  
☒ 2. ISO 17075  
☒ 3. ISO 17049  
☒ 4. ISO 17025

Question ID : 7773935647  
Status : Answered  
Chosen Option : 4

Q.8 Which foods have been recognized in India as suitable vehicles for food fortification?

- Ans ☒ 1. salt, milk, oil, sugar, rice  
☒ 2. salt, wheat, rice, milk, oil  
☒ 3. salt, sugar, oil, milk, corn  
☒ 4. salt, wheat, corn, rice, milk

Question ID : 7773935655  
Status : Answered  
Chosen Option : 1

Q.9 Foundation phase of induction training, for newly recruited officers, contains \_\_\_\_\_ units.

- Ans ☒ 1. six  
☒ 2. eight  
☒ 3. ten  
☒ 4. twelve

Question ID : 7773935660  
Status : Not Answered  
Chosen Option : --

Q.10 How long is the import license valid?

- Ans
- ☐ 1. 1-3 years
  - ☐ 2. 1-2 years
  - ☐ 3. 1-4 years
  - ☒ 4. 1-5 years

Question ID : 7773935649  
Status : Answered  
Chosen Option : 4

Q.11 Which is not a cluster initiative of FSSAI?

- Ans
- ☐ 1. Clean and Fresh Fruit and Vegetable Market
  - ☐ 2. BHOG
  - ☐ 3. Clean Street Food Hubs
  - ☒ 4. Swachh Bharat Abhiyaan

Question ID : 7773935652  
Status : Answered  
Chosen Option : 4

Q.12 What is the full form of AGMARK?

- Ans
- ☐ 1. Agricultural Business Marketing
  - ☐ 2. Agrarian Mark
  - ☐ 3. Agricultural Media
  - ☒ 4. Agricultural Mark

Question ID : 7773935642  
Status : Answered  
Chosen Option : 4

Q.13 What is the full form of 'NOTS'?

- Ans
- ☐ 1. nature of toxic substances
  - ☒ 2. naturally occurring toxic substances
  - ☐ 3. naturally occurring tasty substances
  - ☐ 4. nature of transforming substances

Question ID : 7773935648  
Status : Answered  
Chosen Option : 2

Q.14 Which is not a part of 'Serve Safe' initiative?

- Ans
- ☐ 1. Hygiene+ certification
  - ☐ 2. Food Safety Supervisor
  - ☒ 3. Food Service Manager
  - ☐ 4. Food Safety Display Boards

Question ID : 7773935658  
Status : Not Answered  
Chosen Option : --

Q.15 Deficiency of which vitamin causes neural tube defect?

- Ans
- ☒ 1. Fatty acid
  - ☒ 2. Folic acid
  - ☒ 3. Nicotinic acid
  - ☒ 4. Ascorbic acid

Question ID : 7773935654  
Status : Answered  
Chosen Option : 3

Q.16 One example of non-perishable food is:

- Ans
- ☒ 1. eggs
  - ☒ 2. semolina
  - ☒ 3. gram flours
  - ☒ 4. dried beans

Question ID : 7773935656  
Status : Answered  
Chosen Option : 4

Q.17 Which section of the Food Safety and Standards Regulations 2011 notifies the Food Safety Standards for Infant Nutrition?

- Ans
- ☒ 1. 2.1.9
  - ☒ 2. 1.1.9
  - ☒ 3. 2.1.3
  - ☒ 4. 1.1.6

Question ID : 7773935645  
Status : Not Answered  
Chosen Option : --

Q.18 Who keeps track of all inspections conducted by food safety officers and the measures they take?

- Ans
- ☒ 1. Designated Officer
  - ☒ 2. Commissioner of Food Safety
  - ☒ 3. Adjudating Officer
  - ☒ 4. Food Safety Officer

Question ID : 7773935661  
Status : Answered  
Chosen Option : 1

Q.19 What is the full form of 'CHA'?

- Ans
- ☐ 1. Central Head Agent
  - ☐ 2. Central House Authority
  - ☒ 3. Custom House Agent
  - ☐ 4. Custom House Authority

Question ID : 7773935650  
Status : Answered  
Chosen Option : 4

Q.20 What is the normal cut-off for BMI for Asian-Indian?

- Ans
- ☐ 1. >25
  - ☐ 2. <18.49
  - ☐ 3. 23.0-24.9
  - ☒ 4. 18.5-22.9

Question ID : 7773935651  
Status : Answered  
Chosen Option : 3

Section : Domain Section

Q.1 Maintaining the temperature of food in the range of 0°C to 8°C is called:

- Ans
- ☐ 1. Freeze Drying
  - ☐ 2. Freezing
  - ☐ 3. Cooling
  - ☒ 4. Chilling

Question ID : 7773935663  
Status : Answered  
Chosen Option : 4

Q.2 Oligosaccharides which encourage the growth of beneficial microorganisms in the gut are called:

- Ans
- ☒ 1. Prebiotics
  - ☐ 2. Probiotics
  - ☐ 3. Dietary Fibre
  - ☐ 4. Long chain carbohydrates

Question ID : 7773935671  
Status : Answered  
Chosen Option : 2

**Q.3** The microbial enzyme fungal lactases are used in the dairy industry while manufacturing milk products to:

- Ans
- ☒ 1. Accelerate ripening of cheese
  - ☒ 2. Lower the sugar content
  - ☒ 3. Coagulate milk
  - ☒ 4. Add a distinct flavor to cheese

Question ID : 7773935683  
Status : Answered  
Chosen Option : 2

**Q.4** Which grain can a gluten intolerant person safely consume?

- Ans
- ☒ 1. Buck wheat
  - ☒ 2. Rye
  - ☒ 3. Triticale
  - ☒ 4. Barley

Question ID : 7773935690  
Status : Answered  
Chosen Option : 4

**Q.5** The fourth step in a HACCP plan is to:

- Ans
- ☒ 1. Identify hazards
  - ☒ 2. Establish monitoring action
  - ☒ 3. Describe the product
  - ☒ 4. Construct process flow diagram

Question ID : 7773935694  
Status : Answered  
Chosen Option : 2

**Q.6** A burnt or caramel flavor in milk is caused by:

- Ans
- ☒ 1. Brevibacterium erythrogenes
  - ☒ 2. Clostridium thermosaccharolyticum
  - ☒ 3. Streptococcus lactis var. maltigenes
  - ☒ 4. Saccharomyces cerevisiae var. ellipsoideus

Question ID : 7773935693  
Status : Answered  
Chosen Option : 2

Q.7 The number of double bonds present in the carbon chain of  $\alpha$  - Linolenic acid (ALA) is:

- Ans
- ☒ 1. 5
  - ☒ 2. 3
  - ☒ 3. 2
  - ☒ 4. 6

Question ID : 7773935679

Status : Not Answered

Chosen Option : --

Q.8 The test to confirm presence of Sesame oil in Vanaspati in sufficient quantity as per regulations is:

- Ans
- ☒ 1. Baudouin Test
  - ☒ 2. Holde's Test
  - ☒ 3. Tri-ortho-cresyl-phosphate Test
  - ☒ 4. Peroxide value Test

Question ID : 7773935697

Status : Answered

Chosen Option : 3

Q.9 Which of the following statements is INCORRECT with respect to microbial enzymes:

- Ans
- ☒ 1. They are less stable compared to plant and animal enzymes
  - ☒ 2. They are produced by bacteria, yeast and mold
  - ☒ 3. They are easy to produce
  - ☒ 4. They are cost effective to produce

Question ID : 7773935692

Status : Answered

Chosen Option : 1

Q.10 The alcohol content of wine during fermentation and the ripeness of fruits before harvesting is assessed by using a:

- Ans
- ☒ 1. Refractometer
  - ☒ 2. Compressimeter
  - ☒ 3. Volumeter
  - ☒ 4. Penetrometer

Question ID : 7773935701

Status : Answered

Chosen Option : 1

**Q.11** A method of quantitative chemical analysis used to determine the mass or concentration of a substance by measuring a change in its mass is:

- Ans
- ☐ 1. Volumetric analysis
  - ☐ 2. Colorimetric analysis
  - ☐ 3. Fluorometric analysis
  - ☒ 4. Gravimetric analysis

Question ID : 7773935700  
Status : Answered  
Chosen Option : 1

**Q.12** Which one of the following food colours is NOT permitted to be used in foods?

- Ans
- ☒ 1. Malachite Green
  - ☐ 2. Brilliant Blue FCF
  - ☐ 3. Tartrazine
  - ☐ 4. Annatto

Question ID : 7773935687  
Status : Answered  
Chosen Option : 1

**Q.13** As per regulations, the use of permitted synthetic food colours in canned cherries is:

- Ans
- ☐ 1. Permitted but should not exceed 50 ppm
  - ☒ 2. Permitted but should not exceed 200 ppm
  - ☐ 3. Permitted but should not exceed 100 ppm
  - ☐ 4. Not permitted

Question ID : 7773935685  
Status : Not Answered  
Chosen Option : --

**Q.14** Polycyclic Aromatic Hydrocarbons are formed during cooking from all of the following EXCEPT:

- Ans
- ☒ 1. Maillard browning
  - ☐ 2. Grilling of meat
  - ☐ 3. Smoke from fossil fuels
  - ☐ 4. Cooking directly on gas flame

Question ID : 7773935680  
Status : Answered  
Chosen Option : 1

Q.15 How much Vitamin A should Fortified Milk contain?

- Ans
- ☒ 1. 50 µg RE to 75 µg RE/litre
  - ☒ 2. 6 µg RE to 9.9 µg RE/ml
  - ☒ 3. 270 µg RE to 450 µg RE/litre
  - ☒ 4. 500 µg RE to 750 µg RE/litre

Question ID : 7773935691

Status : Not Answered

Chosen Option : --

Q.16 The vitamin which can combine with free oxygen radicals and protect the integrity of the cell membranes is:

- Ans
- ☒ 1. Vitamin E
  - ☒ 2. Vitamin K
  - ☒ 3. Vitamin B<sub>12</sub>
  - ☒ 4. Vitamin D

Question ID : 7773935675

Status : Not Answered

Chosen Option : --

Q.17 Total Polar Compounds are formed when:

- Ans
- ☒ 1. Oil is reheated often above 180°C while frying
  - ☒ 2. Oil is fully hydrogenated
  - ☒ 3. Oil is emulsified
  - ☒ 4. Oil is interesterified

Question ID : 7773935664

Status : Answered

Chosen Option : 1

Q.18 Which of the following is NOT a physical method of food preservation

- Ans
- ☒ 1. Freezing
  - ☒ 2. Sterilization
  - ☒ 3. Pasteurization
  - ☒ 4. Fermentation

Question ID : 7773935665

Status : Answered

Chosen Option : 4

Q.19 The technological function of calcium propionate in bread is as a/an:

- Ans
- ☐ 1. Nutrient supplement
  - ☒ 2. Preservative
  - ☐ 3. Raising agent
  - ☐ 4. Anticaking agent

Question ID : 7773935682  
Status : Answered  
Chosen Option : 2

Q.20 Removal of inedible parts or defective parts of foods and cutting to a size appropriate for further processing is called:

- Ans
- ☐ 1. Sorting
  - ☐ 2. Grading
  - ☒ 3. Trimming
  - ☐ 4. Chopping

Question ID : 7773935662  
Status : Answered  
Chosen Option : 3

Q.21 The action to remove food from the market at any stage of the food chain, including that possessed by consumers is called:

- Ans
- ☐ 1. Food Recovery
  - ☐ 2. Responsible Food Handling
  - ☒ 3. Food Recall
  - ☐ 4. Food Traceability

Question ID : 7773935695  
Status : Answered  
Chosen Option : 3

Q.22 Time-Temperature Indicators, Biosensors, Ripeness Indicators and Radio Frequency Identification are some quality indicators which may be used in:

- Ans
- ☐ 1. Active Packaging
  - ☐ 2. Eco-friendly Packaging
  - ☐ 3. Nano Packaging
  - ☒ 4. Intelligent Packaging

Question ID : 7773935669  
Status : Answered  
Chosen Option : 4

**Q.23** The cholesterol content of food given in the Indian Food Composition Tables is determined by:

- Ans
- ☒ 1. Ion-exchange Chromatography
  - ☒ 2. Gas liquid chromatography
  - ☒ 3. Thin Layer Chromatography
  - ☒ 4. High Performance Liquid Chromatography

Question ID : 7773935698  
Status : Answered  
Chosen Option : 4

**Q.24** The daily dietary nutrient intake level that is sufficient to meet the nutrient requirements of nearly all healthy individuals is called:

- Ans
- ☒ 1. Tolerable Upper Level
  - ☒ 2. Required Daily Allowance
  - ☒ 3. Recommended Dietary Allowance
  - ☒ 4. Estimated Average Requirement

Question ID : 7773935674  
Status : Answered  
Chosen Option : 3

**Q.25** Which nutrient helps in preventing Microcytic Anaemia?

- Ans
- ☒ 1. Vitamin B<sub>12</sub>
  - ☒ 2. Iron
  - ☒ 3. Folic acid
  - ☒ 4. Vitamin K

Question ID : 7773935678  
Status : Answered  
Chosen Option : 1

**Q.26** To preserve the green colour while cooking green leafy vegetables, it is advisable to cook them:

- Ans
- ☒ 1. By boiling in adequate water and discarding the water
  - ☒ 2. In an alkaline medium
  - ☒ 3. Uncovered for a few minutes to allow volatile acids to escape
  - ☒ 4. In a covered pan

Question ID : 7773935676  
Status : Answered  
Chosen Option : 3

**Q.27** Which of the following statements is **INCORRECT** with respect to the number 5 mentioned in a recycle logo at the bottom of a plastic container?

- Ans ☒ 1. How many times the container can be reused
- ☒ 2. Its safety for use
- ☒ 3. It tells us which monomer unit/resin the container is made from
- ☒ 4. Which type of food/beverages it can be used for

Question ID : 7773935667  
Status : **Answered**  
Chosen Option : 3

**Q.28** Trans fats are present in:

- Ans ☒ 1. Margarine
- ☒ 2. Red Palm oil
- ☒ 3. Butter
- ☒ 4. Egg yolk

Question ID : 7773935672  
Status : **Answered**  
Chosen Option : 1

**Q.29** A condition in which certain foods trigger an abnormal immune response is called a:

- Ans ☒ 1. Food allergy
- ☒ 2. Food infestation
- ☒ 3. Food infection
- ☒ 4. Food poisoning

Question ID : 7773935689  
Status : **Answered**  
Chosen Option : 1

**Q.30** The plant enzymes bromelain, ficin and papain are:

- Ans ☒ 1. Proteases
- ☒ 2. Esterases
- ☒ 3.  $\alpha$  – amylases
- ☒ 4. Glucoamylases

Question ID : 7773935684  
Status : **Answered**  
Chosen Option : 3

Q.31 How many kcal/g do organic acids present in fruits and vegetables provide?

- Ans
- ☒ 1. 2
  - ☒ 2. 7
  - ☒ 3. 0
  - ☒ 4. 3

Question ID : 7773935686

Status : Not Answered

Chosen Option : --

Q.32 Micronutrients are better absorbed and more bioavailable from:

- Ans
- ☒ 1. Vitamin and mineral tablets
  - ☒ 2. Natural foods recommended in 'My Food Plate for the Day'
  - ☒ 3. Fortified food products
  - ☒ 4. Vitamin and mineral supplements

Question ID : 7773935670

Status : Answered

Chosen Option : 3

Q.33 Which one of the following is NOT a complex carbohydrate:

- Ans
- ☒ 1. Starch
  - ☒ 2. Mucilage
  - ☒ 3. Lignin
  - ☒ 4. Glycogen

Question ID : 7773935673

Status : Not Answered

Chosen Option : --

Q.34 A laboratory which develops methods of testing, provides validation and technical support and evaluates performance is designated as a:

- Ans
- ☒ 1. Recognized Food Laboratory
  - ☒ 2. Reference Food Laboratory
  - ☒ 3. Notified Food Laboratory
  - ☒ 4. Referral Food Laboratory

Question ID : 7773935696

Status : Answered

Chosen Option : 2

Q.35 Emerging methods of food preservation include the following EXCEPT:

- Ans
- ☒ 1. High Pressure Processing
  - ☒ 2. Irradiation
  - ☒ 3. Ultrasonic Food Processing
  - ☒ 4. Pulsed electric field

Question ID : 7773935666

Status : Answered

Chosen Option : 3

Q.36 The date after which a food product is not advisable to be marketed as its quality may have diminished, but may still be safe to consume is its:

- Ans
- ☒ 1. Expiry date
  - ☒ 2. Use by date
  - ☒ 3. Best before date
  - ☒ 4. Recommended last consumption date

Question ID : 7773935668  
Status : Answered  
Chosen Option : 3

Q.37 As per regulations, the limits for the presence of impurities of animal origin in pulses shall not exceed:

- Ans
- ☒ 1. 0.01 percent
  - ☒ 2. 0.25 percent
  - ☒ 3. 1.00 percent
  - ☒ 4. 0.50 percent

Question ID : 7773935688  
Status : Not Answered  
Chosen Option : --

Q.38 Which of the following is INCORRECT regarding hand washing facilities required under Good Manufacturing Practices?

- Ans
- ☒ 1. Taps should be designed to prevent hand contact
  - ☒ 2. Non-perfumed soap bars should be used for hand washing
  - ☒ 3. Hand drying and sanitizing facility should be provided
  - ☒ 4. Hand washing notices should be pasted on walls near hand washing stations

Question ID : 7773935699  
Status : Not Answered  
Chosen Option : --

Q.39 Which one of the following statements is INCORRECT with regard to soaking dehusked pulses in water and discarding it before cooking?

- Ans
- ☒ 1. Phytic acid content decreases
  - ☒ 2. Oligosaccharide content is reduced
  - ☒ 3. Water soluble vitamin content increases
  - ☒ 4. Cooking time is minimized

Question ID : 7773935681  
Status : Answered  
Chosen Option : 3

Q.40 The health claim which is NOT permitted on a nutraceutical package is:

- Ans
- ☒ 1. Immunity Booster Claims
  - ☒ 2. Anti-ageing Claims
  - ☒ 3. Prevention and Cure of Disease Claims
  - ☒ 4. Health maintenance Claims

Question ID : 7773935677

Status : Answered

Chosen Option : 3



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