

# Banaras Hindu University

**Question Paper Name:** 934  
**Subject Name:** 934  
**Creation Date:** 2019-07-16 12:30:10  
**Duration:** 120  
**Total Marks:** 300  
**Display Marks:** Yes  
**Share Answer Key With Delivery Engine:** Yes  
**Actual Answer Key:** Yes

## RET\_Food\_Sc\_Tech

**Group Number :** 1  
**Group Id :** 1982369  
**Group Maximum Duration :** 0  
**Group Minimum Duration :** 120  
**Revisit allowed for view? :** No  
**Revisit allowed for edit? :** No  
**Break time:** 0  
**Group Marks:** 300

## Methodology

**Section Id :** 19823617  
**Section Number :** 1  
**Section type :** Online  
**Mandatory or Optional:** Mandatory  
**Number of Questions:** 40  
**Number of Questions to be attempted:** 40  
**Section Marks:** 120  
**Display Number Panel:** Yes  
**Group All Questions:** No

**Sub-Section Number:** 1  
**Sub-Section Id:** 19823617  
**Question Shuffling Allowed :** Yes

**Question Number : 1 Question Id : 198236801 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which one of the following is non-probability sampling :

Options :

1. Snowball

2. Random
3. Cluster
4. Stratified

**Question Number : 2 Question Id : 198236802 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

"A systematic step-by-step procedure following logical process of reasoning" is called :

Options :

1. Experiment
2. Scientific method
3. Observation
4. Deduction

**Question Number : 3 Question Id : 198236803 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

"Reasoning from general to particular" is called :

Options :

1. Induction
2. Observation
3. Deduction
4. Experience

**Question Number : 4 Question Id : 198236804 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Example of fact finding study is :

Options :

1. Pure research
2. Survey
3. Action research
4. Long term research

Question Number : 5 Question Id : 198236805 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is an example of primary data ?

Options :

1. Book
2. Journal
3. Interview
4. Census report

Question Number : 6 Question Id : 198236806 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A Hypothesis which develops while planning the research is :

Options :

1. Null Hypothesis
2. Descriptive Hypothesis
3. Relational Hypothesis
4. Working Hypothesis

Question Number : 7 Question Id : 198236807 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Hypothesis testing is *not* required in case of :

Options :

1. Descriptive research design
2. Experimental Design
3. Ex-post facto Design
4. Ex-post facto

Question Number : 8 Question Id : 198236808 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The value of the variable for a particular individual is called as :

Options :

1. Variate
2. Data
3. Sample
4. Variable

Question Number : 9 Question Id : 198236809 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The acceptable probability level for accuracy of agricultural field experiments is :

Options :

1. 0.01
2. 0.05
3. 0.10
4. 0.015

Question Number : 10 Question Id : 198236810 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The minimum degree of freedom required to detect the given difference at 5% level of significance is :

Options :

1. 20
2. 15
3. 12
4. 25

Question Number : 11 Question Id : 198236811 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The error degree of freedom in randomized complete block design with 10 treatments and 4 replications will be :

Options :

1. 40
2. 36
3. 30
4. 27

Question Number : 12 Question Id : 198236812 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The design suited for factorial experiments involving two factors and both requiring larger plots is :

Options :

1. CRD
2. RBD
3. Split Plot
4. Strip Plot

Question Number : 13 Question Id : 198236813 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

For the data following binominal distribution and expressed in decimal or percentage, the transformation to be used is :

Options :

1. Square root
2. Logarithmic
3. Arcsine
4. No transformation

Question Number : 14 Question Id : 198236814 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In factorial experiments, if there are n factors and p levels, it is designated as :

Options :

1.  $p^n$
2.  $n^p$
3. Both  $p^n$  &  $n^p$
4.  $n \times p$

Question Number : 15 Question Id : 198236815 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Reduction in the experimental error with heterogenous material requires :

Options :

1. More replications
2. Use of randomization
3. Use of local control technique
4. More replications and use of local control technique

Question Number : 16 Question Id : 198236816 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

PERT is :

Options :

1. Event oriented
2. Activity oriented
3. Programme oriented
4. Plan oriented

Question Number : 17 Question Id : 198236817 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The distance between first quartile and third quartile indicates a range of measurement :

Options :

1. 50% of the items
2. 25% of the items
3. 60% of the items
4. 75% of the items

Question Number : 18 Question Id : 198236818 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Mean deviation is minimum when deviations are taken from :

Options :

1. mean
2. median
3. mode
4. zero

Question Number : 19 Question Id : 198236819 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Stratified sampling comes under the category of :

Options :

1. unrestricted sampling
2. subjective sampling
3. purposive sampling
4. restricted sampling

Question Number : 20 Question Id : 198236820 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The test was given twice to the same group. The coefficient of correlation between the scores of the two administrations was 0.90. The association refers to :

Options :

1. Reliability
2. Validity
3. both reliability and validity
4. not related to reliability and validity

Question Number : 21 Question Id : 198236821 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Ratio measurement has :

Options :

1. Absolute zero
2. Arbitrary zero
3. No zero



#### 4. Infinity

Question Number : 22 Question Id : 198236822 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The data obtained through ordinal scale is best suited for :

Options :

1. parametric tests
2. non parametric tests
3. parametric and non parametric tests
4. higher order mathematical tests

Question Number : 23 Question Id : 198236823 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In case of split-plot, the accuracy of estimates after confounding in sub-plots increases for :

Options :

1. main plot treatments
2. all sub-plot treatments
3. all sub-plot treatments except those confounded
4. no treatment

Question Number : 24 Question Id : 198236824 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Important characteristics of correlation are :

Options :

1. magnitude, direction and significance
2. magnitude and direction

3. direction only
4. magnitude only

Question Number : 25 Question Id : 198236825 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The main technical function of Research Design is to control variance through :

Options :

1. MAXIMINCON principles
2. Minimizing error of measurement
3. Controlling variance of unwanted variables
4. Maximizing variance of variables

Question Number : 26 Question Id : 198236826 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Agropedia was launched as a part of :

Options :

1. NATP project
2. NAIP Project
3. IVLP Project
4. ATMA project

Question Number : 27 Question Id : 198236827 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which one of the following represents the best estimate of the population mean ?

Options :

1. The sample means

2. The mean of several sample means
3. The mode of several sample means
4. The median of several sample means

Question Number : 28 Question Id : 198236828 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If you draw 100 samples from a population and plot all their means as a frequency histogram, then you have a :

Options :

1. Mean distribution
2. Skewed distribution
3. Sampling distribution
4. Binomial Distribution

Question Number : 29 Question Id : 198236829 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If you obtain a one-tailed p-value of 0.02 then the equivalent two-tailed p-value is :

Options :

1. 0.01
2. 0.04
3. 0.02
4. 0.4

Question Number : 30 Question Id : 198236830 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The probability that an effect has arisen due to sampling error given that the null hypothesis is true is :

Options :

1. Negligible

2.  $\beta$

3.  $\alpha$

4.  $\gamma$

Question Number : 31 Question Id : 198236831 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If you have a correlation coefficient of 0.4, how much variance is left unexplained ?

Options :

1. 16%

2. 40%

3. 84%

4. 4%

Question Number : 32 Question Id : 198236832 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

All other things being equal :

Options :

1. The more sample size increases, the more power decreases

2. The more sample size decreases, the more power increases

3. Sample size has no relationship to power

4. The more sample size increases, the more indeterminate the power

Question Number : 33 Question Id : 198236833 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The value of  $\chi^2$  will always be :

Options :

1. Positive
2. Negative
3. High
4. Zero

Question Number : 34 Question Id : 198236834 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A population consisting of the results of the conceptually repeated trials is known as :

Options :

1. finite population
2. infinite population
3. hypothetical population
4. real population

Question Number : 35 Question Id : 198236835 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Formula for standard error of sample mean  $\bar{x}$  based on sample size 'n' having variance  $s^2$ , when population consisted of  $N$  items is :

Options :

1.  $\frac{s}{n}$
2.  $\frac{s}{\sqrt{n+1}}$
3.  $\frac{s}{\sqrt{n-1}}$
4.  $\frac{s}{\sqrt{n}}$

Question Number : 36 Question Id : 198236836 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

A Population was divided into clusters and it was found that within cluster variation was less than the variation between clusters. If a sample of units was drawn from each cluster, the sampling procedure used was :

Options :

1. multistage sampling
2. cluster sampling
3. stratified sampling
4. simple random sampling

Question Number : 37 Question Id : 198236837 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

In a perfectly symmetrical distribution :

Options :

1. the values of mean, median and mode are identical
2. mean is greater than mode
3. median is greater than mode
4. median is greater than mean

Question Number : 38 Question Id : 198236838 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The significance of simple correlation coefficient can be tested by :

Options :

1. 't' test
2. 'F' test
3. Chi-Square test
4. 'Z' test

Question Number : 39 Question Id : 198236839 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

If in a split plot design A at 5 levels is allocated in main-plots and B in 4 levels in sub-plots and the treatments have 3 replications, then the sub-plot error degree of freedom will be :

Options :

1. 20
2. 12
3. 30
4. 18

Question Number : 40 Question Id : 198236840 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The degrees of freedom for  $\chi^2$  in case of dichotomized frequencies are :

Options :

1. 0
2. 1
3. 2
4. 4

Area Concerned

Section Id :	19823618
Section Number :	2
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	60
Number of Questions to be attempted:	60
Section Marks:	180
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	19823618
Question Shuffling Allowed :	Yes

Question Number : 41 Question Id : 198236841 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Cryovac "Type L" film is :

Options :

1. Shrinkable polymer
2. Shrinkable monomer
3. Compressible polymer
4. Compressible monomer

Question Number : 42 Question Id : 198236842 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The curing of cheese is performed at :

Options :

1. 4 °C and 90 % RH
2. 4 °C and 85 % RH
3. 2 °C and 90 % RH
4. 2 °C and 85 % RH

Question Number : 43 Question Id : 198236843 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Enrichment of rice can be done by :

Options :

1. Parboiling
2. Edible film coating
3. Milling
4. None of these



Question Number : 44 Question Id : 198236844 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Betalins are characteristic :

Options :

1. Pink colored fat soluble pigments
2. Pink colored water soluble pigments
3. Red colored water soluble pigments
4. Red colored fat soluble pigments

Question Number : 45 Question Id : 198236845 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The FDA prohibited following treatment :

Options :

1. Ascorbic acid dip
2. Heat blanching
3. Sulfur dioxide dip
4. Sugar syrup

Question Number : 46 Question Id : 198236846 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Sparkling wine contains following alcohol content :

Options :

1. 5-10 %
2. 14-21 %
3. 6-12 %
4. 10-14 %

Question Number : 47 Question Id : 198236847 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

D-Limonine is primarily present in :

Options :

1. Berry
2. Oranges
3. Mango
4. Jack fruit

Question Number : 48 Question Id : 198236848 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The adequacy of blanching can be measured by following enzymatic assays :

Options :

1. Peroxidases
2. Phosphatases
3. CGTase
4. Naringinase

Question Number : 49 Question Id : 198236849 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Blues cheese is prepared by :

Options :

1. *Penicillium roqueforti*
2. *Penicillium notatum*
3. *Penicillium chrysogenum*
4. All of these

Question Number : 50 Question Id : 198236850 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

*Sphagetti* products and soups are classified as :

Options :

1. Low acid food
2. Medium acid food
3. High acid food
4. None of these

Question Number : 51 Question Id : 198236851 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Reassociation of amylose and formation of crystalline structure upon cooling of cooked starch solution is termed as :

Options :

1. Syneresis
2. Gelatinization
3. Retrogradation
4. Denaturation

Question Number : 52 Question Id : 198236852 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A mild heat treatment of foods that destroys pathogens and extends its shelf life is called :

Options :

1. Baking
2. Blanching
3. Sterilization

#### 4. Pasteurization

Question Number : 53 Question Id : 198236853 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Mineral content of a food product can be determined by :

Options :

1. AAS
2. HPLC
3. FTIR
4. NMR

Question Number : 54 Question Id : 198236854 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Intermediate moisture food contains following water activity ( $a_w$ ) :

Options :

1. 0.4-0.5
2. 0.6-0.7
3. 0.6- 0.9
4. 0.7- 1.0

Question Number : 55 Question Id : 198236855 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Cyanogetic glycosides are primarily present in :

Options :

1. Almonds
2. Chia seeds

3. Castor seeds

4. Rice

Question Number : 56 Question Id : 198236856 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Cellobiose is :

Options :

1. 4- $\beta$ -D-glucofuranosyl- $\beta$ -D-glucofuranose
2. 4- $\alpha$ -D-glucofuranosyl- $\beta$ -D-glucofuranose
3. 4-O- $\beta$ -D galactofuranosyl-D-glucofuranose
4. None of these

Question Number : 57 Question Id : 198236857 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The pigment caramelan formed during caramelization reaction is :

Options :

1. Water soluble with M.P. of 138 °C
2. Water and alcohol soluble with M.P. of 138 °C
3. Water and alcohol insoluble with M.P. of 140 °C
4. Alcohol soluble with M.P. of 140 °C

Question Number : 58 Question Id : 198236858 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Perigo factor is associated with :

Options :

1. Wine making
2. Beer making

3. Meat Processing

4. Milk processing

Question Number : 59 Question Id : 198236859 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The tocotrienols have three double bonds at following positions of the isoprenoid side chain in tocopherol :

Options :

1. 3', 7' and 11' carbons
2. 2', 6' and 11' carbons
3. 3', 5' and 9' carbons
4. 5', 7' and 9' carbons

Question Number : 60 Question Id : 198236860 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Acrylamide formation occurs in the food products at temperature of approximately :

Options :

1. 100 °C
2. 120 °C
3. 140 °C
4. 160 °C

Question Number : 61 Question Id : 198236861 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Radiofrequency (RF) radiation is generally used for following process :

Options :

1. Cooking
2. Sterilization

3. Baking

4. Pasteurization

Question Number : 62 Question Id : 198236862 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Calcium propionate is used as preservative in following :

Options :

1. Cheese

2. Wine

3. Bread

4. Pickles

Question Number : 63 Question Id : 198236863 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The field strength of pulse electric field lies in the range of :

Options :

1. 10-35 kv/cm

2. 25-70 kv/cm

3. 50-70 kv/cm

4. 100-120 kv/cm

Question Number : 64 Question Id : 198236864 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Nutty and roasted flavor arises due the following compounds :

Options :

1. Alkylthiozoles

2. Alkyl nitriles

3. Furanones
4. All of them

Question Number : 65 Question Id : 198236865 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The microbe responsible for the spoilage of beans and alfalfa sprout is :

Options :

1. *E.coli 0157:H7*
2. *Enterobacter*
3. *Staphylococcus aureus*
4. *Pseudomonas aeruginosa*

Question Number : 66 Question Id : 198236866 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

*Staphylococcus aureus* grows at water activity ( $a_w$ ) of :

Options :

1. 0.75
2. 0.78
3. 0.80
4. 0.93

Question Number : 67 Question Id : 198236867 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

As per the FDA and USDA guidelines, the *Listeria monocytogenes* contaminated food would lie in the following class of food recalls :

Options :

1. Class I



2. Class II
3. Class III
4. Class IV

**Question Number : 68 Question Id : 198236868 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The infant formula act posed by FDA came in existence in the year :

Options :

1. 1975
2. 1980
3. 1983
4. 1986

**Question Number : 69 Question Id : 198236869 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Melamine is used as adulterants in the following :

Options :

1. Wheat gluten
2. Infant formula
3. Raw milk
4. Pasta

**Question Number : 70 Question Id : 198236870 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following radiation dosage is equivalent to milk pasteurization ?

Options :

1. 0.75-2.5 KGY

2. 2.5-10.0 KGY
3. 7.5-12.5 KGY
4. 0.25-1.0 KGY

Question Number : 71 Question Id : 198236871 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Most abundant milk proteins are :

Options :

1. Whey proteins
2. Albumin
3. Casein
4. Fat globule membrane proteins

Question Number : 72 Question Id : 198236872 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

WVTR in context of packaging material stands for :

Options :

1. Water vapour transparency rate
2. Water vapour transmission rate
3. Water vapour travelling rate
4. None

Question Number : 73 Question Id : 198236873 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The most common contaminant of Hen egg is :

Options :

1. *Salmonella*

2. *Pediococcus*

3. *Bacillus*

4. *Candida*

Question Number : 74 Question Id : 198236874 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

ISO 22000 is used for :

Options :

1. Quality management system

2. HACCP

3. Food safety management system

4. Environmental management system

Question Number : 75 Question Id : 198236875 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In modified atmosphere package of fruits and vegetables :

Options :

1. CO<sub>2</sub> and O<sub>2</sub> Level increases

2. CO<sub>2</sub> level increases and O<sub>2</sub> level decreases

3. CO<sub>2</sub> level decreases and O<sub>2</sub> level increases

4. CO<sub>2</sub> and O<sub>2</sub> level remains constant

Question Number : 76 Question Id : 198236876 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

What is Ale ?

Options :

1. Fermented Corn

2. Type of beer
3. Fermented carrot
4. Rum

**Question Number : 77 Question Id : 198236877 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The device helps to detect odour and flavour of the sample :

Options :

1. Electronic nose
2. Electronic detector
3. Electronic analyser
4. Electronic odour separator

**Question Number : 78 Question Id : 198236878 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

What substance does the Benedict's test identify ?

Options :

1. Reducing sugar
2. Protein
3. Lipid
4. Carbohydrates

**Question Number : 79 Question Id : 198236879 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The international body involved in the definition of HACCP is :

Options :

1. International Association of Sanitarians

2. Codex alimentarius
3. International Association for Food Safety
4. Food & drug administration

Question Number : 80 Question Id : 198236880 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Hedonic scale is used for :

Options :

1. Physical quality
2. Chemical quality
3. Sensory quality
4. Microbial quality

Question Number : 81 Question Id : 198236881 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which agency has been nominated as the nodal agency to coordinate the efforts on Agri  
Export Zone by Central Government ?

Options :

1. APEDA
2. NABARD
3. NHRDF
4. NHB

Question Number : 82 Question Id : 198236882 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

POSHAN Abhiyaan was launched on 8th March 2018 to address Malnutrition through  
Convergence, Use of Technology and a Targeted approach. In which of the following  
places was it launched ?

**Options :**

1. Jhunjhunu
2. Panipat
3. Varanasi
4. Meerut

**Question Number : 83 Question Id : 198236883 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

**Mid Day Meal Scheme was launched in the year ?**

**Options :**

1. 1993
2. 1995
3. 1997
4. 1999

**Question Number : 84 Question Id : 198236884 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

**Which of the following scheme was introduced after merging Nutrition Programme for Adolescent Girls and Kishori Shakti Yojana ?**

**Options :**

1. SABLA
2. ABLA
3. NIRBHAYA
4. None of the above

**Question Number : 85 Question Id : 198236885 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

At which place on February 11, 2019 was the plaque unveiled to mark the serving of 3rd billionth meal by Akshaya Patra Foundation :

Options :

1. Bangalore
2. Puti
3. Noida
4. Vrindavan

Question Number : 86 Question Id : 198236886 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The 'Eat Right Movement' has been started by :

Options :

1. Union Ministry of Consumers
2. Food Corporation of India
3. FSSAI
4. Medical Council of India

Question Number : 87 Question Id : 198236887 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The preferred best method for determining the protein quality is :

Options :

1. True Protein Digestibility
2. Protein Efficiency Ratio
3. Amino acid store
4. PDCAAS

Question Number : 88 Question Id : 198236888 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Schardingers enzyme which catalyses the oxidation of aldehyde is also known as :

Options :

1. Phosphatase
2. Xanthine Oxidase
3. Alklaine Phosphatase
4. Esterase

Question Number : 89 Question Id : 198236889 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Farinograph is related to :

Options :

1. Dairy
2. Fruits and Vegetables
3. Beverage
4. Cereals

Question Number : 90 Question Id : 198236890 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pasta products are made from ..... of durum wheat.

Options :

1. Fine Flour
2. Straight grade flour
3. Semolina



#### 4. Grits

Question Number : 91 Question Id : 198236891 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

..... treatment is also called as "flash pasteurization",

Options :

1. LTLT

2. HTST

3. UHT

4. Pasteurization

Question Number : 92 Question Id : 198236892 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The National Nutrition Mission (POSHAN Abhiyaan) has been introduced by which ministry ?

Options :

1. Ministry of Health and Family Welfare

2. Ministry of Women and Child Development

3. Ministry of Rural Development

4. Ministry of Social Justice and Empowerment

Question Number : 93 Question Id : 198236893 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

To ensure safe food to every consumer, the Food and Agriculture Organization (FAO) of the United Nations decided to celebrate the first-ever World Food Safety. Day 2019 on ..... with the theme 'Food Safety, everyone's business'.

Options :

1. March 8

2. June 7

3. May 5

4. June 1

**Question Number : 94 Question Id : 198236894 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Codex Alimentarius commission was established in the year :

Options :

1. 1966

2. 1986

3. 1961

4. 1970

**Question Number : 95 Question Id : 198236895 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following institutes is not associated with subject of food technology ?

Options :

1. NIFTEM

2. NABI

3. CFTRI

4. CBRI

**Question Number : 96 Question Id : 198236896 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Scoville Heat Unit (SHU) is used for the measurement of :

Options :

1. Pungency

2. Sweet
3. Sour
4. Bitter

Question Number : 97 Question Id : 198236897 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

World Health Day is celebrated on :

Options :

1. April 8
2. September 2
3. April 7
4. August 16

Question Number : 98 Question Id : 198236898 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which is not a chemical sanitizer ?

Options :

1. Sodium hypochlorite
2. Quaternary ammonium compounds
3. EDTA
4. Iodophores

Question Number : 99 Question Id : 198236899 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load :  
No Control Enable : Yes

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The sparkling clear sweetened fruit juice is :

Options :

1. RTS

2. Squash
3. Puree
4. Cordial

**Question Number : 100 Question Id : 198236900 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Basic concept of HACCP was developed by which company working along with NASA ?

Options :

1. Raspberry
2. Blackberry
3. Pillsbury
4. None of the above