Banaras Hindu University

Question Paper Name: 749 **Subject Name:** 749

Creation Date: 2019-07-16 12:30:06

Duration: 120 300 **Total Marks: Display Marks:** Yes **Share Answer Key With Delivery** Yes

Engine:

Actual Answer Key:

Yes

RET_Myco_Plant_Path

Group Number:

Group Id: 1982368

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: 19823615

Section Number: Section type:

Online **Mandatory or Optional:** Mandatory

Number of Questions: 40 40 **Number of Questions to be attempted: Section Marks:** 120 **Display Number Panel:** Yes **Group All Questions:** No

Sub-Section Number:

Sub-Section Id: 19823615 **Question Shuffling Allowed:** Yes

Question Number: 1 Question Id: 198236701 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:

Snowball

2. Random
3. Cluster
4. Stratified
Question Number: 2 Question Id: 198236702 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: Experiment 1.
2. Scientific method
Observation 3.
4. Deduction
Question Number: 3 Question Id: 198236703 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: 198236704 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
Question Number: 4 Question Id: 198236704 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

1.	Pure research
2.	Survey
3.	Action research
4.	Long term research
Lin Con Con Qu	estion Number: 5 Question Id: 198236705 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single (Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: No introl Enable: Yes rrect Marks: 3 Wrong Marks: 1 testion Label: Multiple Choice Question
W	hich of the following is an example of primary data?
	Book
2.	Journal
3.	Interview
4.	Census report
Lin Co	estion Number: 6 Question Id: 198236706 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: No ntrol Enable: Yes rrect Marks: 3 Wrong Marks: 1
	lestion Label : Multiple Choice Question
A	Hypothesis which develops while planning the research is:
Op	tions:
1.	Null Hypothesis
2.	Descriptive Hypothesis
3.	Relational Hypothesis
4.	Working Hypothesis
Lin Co	estion Number: 7 Question Id: 198236707 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single e Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: No ontrol Enable: Yes
	rrect Marks : 3 Wrong Marks : 1 lestion Label : Multiple Choice Question

Hypothesis testing is <i>not</i> 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: 198236708 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
Sample 3.
4. Variable
Question Number: 9 Question Id: 198236709 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: 198236710 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: 198236711 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.
2. 36
з. 30
4. 27
Question Number: 12 Question Id: 198236712 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: 198236713 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: 198236714 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. ^{np}
3. Both p ⁿ & n ^p
$a. \stackrel{\mathbf{n} \times \mathbf{p}}{}$
Question Number: 15 Question Id: 198236715 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 Control Marks: 3 Wrong Marks: 1
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: 198236716 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: 198236717 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 questile and third questile indicates a range of measurement.
The distance between first quartile and third quartile indicates a range of measurement:
Options: 50% of the items 1.
2. 25% of the items
3. 60% of the items
4. 75% of the items
Question Number: 18 Question Id: 198236718 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:
nean 1. mean
2. median
3. mode
4. zero

Question Number: 19 Question Id: 198236719 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:
unrestricted sampling
I. com «co
2. subjective sampling
3. purposive sampling
4. restricted sampling
Question Number: 20 Question Id: 198236720 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:
Reliability 1.
2. Validity
3. both reliability and validity
not related to reliability and validity 4.
Question Number: 21 Question Id: 198236721 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: Absolute zero 1.
2. Arbitrary zero
3. No zero

4. Infinity

Question Number: 22 Question Id: 198236722 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:

parametric tests

non parametric tests

parametric and non parametric tests

higher order mathematical tests

Question Number: 23 Question Id: 198236723 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:

main plot treatments

all sub-plot treatments

all sub-plot treatments except those confounded

no treatment

Question Number : 24 Question Id : 198236724 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:

magnitude, direction and significance

magnitude and direction

direction only 4 magnitude only Question Number : 25 Question Id : 198236725 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: MAXIMINCON principles Minimizing error of measurement Controlling variance of unwanted variables Maximizing variance of variables Question Number: 26 Question Id: 198236726 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:** NATP project NAIP Project IVLP Project 4. ATMA project Question Number: 27 Question Id: 198236727 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

The mean of several sample means The mode of several sample means The median of several sample means Question Number: 28 Question Id: 198236728 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 Skewed distribution Sampling distribution Binomial Distribution Question Number: 29 Question Id: 198236729 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:** 0.01 2. 0.04 0.02 0.4 Question Number: 30 Question Id: 198236730 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:

Negligible 1.
2. β
3. ^α
4. Y
Question Number: 31 Question Id: 198236731 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: 16% 1.
2. 40%
3. 84%
4. 4%
Question Number: 32 Question Id: 198236732 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:
The more sample size increases, the more power decreases
The more sample size decreases, the more power increases
3. Sample size has no relationship to power
The more sample size increases, the more indeterminate the power
Question Number: 33 Question Id: 198236733 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 χ^2 will always be :

Options: 1. Positive
2. Negative
3. High
_{4.} Zero
Question Number: 34 Question Id: 198236734 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
real population
Question Number: 35 Question Id: 198236735 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 \overline{x} based on sample size 'n' having variance s^2 , when population consisted of N items is: Options:

2. $\sqrt[5]{n+1}$ 3. $\sqrt[5]{n-1}$ 4. $\sqrt[5]{n}$

Question Number : 36 Question Id : 198236736 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:** nultistage sampling cluster sampling stratified sampling 4. simple random sampling Question Number: 37 Question Id: 198236737 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:** the values of mean, median and mode are identical mean is greater than mode median is greater than mode 4 median is greater than mean Question Number: 38 Question Id: 198236738 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

Question Number: 39 Question Id: 198236739 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

Chi-Square test

4. 'Z' test

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, there	the sub-plot error degree of freedom		
will be:	38. Co. 19. Com 4 (20. 1. → 1. 19. 19. Co. 19		
Options:			
1. 20			
1. 2222			
2. 12			
3. ³⁰			
3. ²³			
4. 18			
T.			
Question Number: 40 Question Id: 198236740 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 χ^2 in case of dichotom	ized frequencies are:		
Options:			
0			
1.			
Table 1			
2. 1			
3. 2			
5. WW			
4			
4.			
	Area Concerned		
Section Id:	19823616		
Section Number :	2		
Section type:	Online		
Mandatory or Optional:	Mandatory		

60

60

180

Yes

No

Sub-Section Number: 1

Number of Questions:

Display Number Panel:

Group All Questions:

Section Marks:

Number of Questions to be attempted:

Sub-Section Id: 19823616 **Question Shuffling Allowed:** Yes

Question Number: 41 Question Id: 198236741 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
Identify the systemic fungicide that inhibits electron transport by succinate
dehydrogenase:
Options:
Carbendazim 1.
1.
2. Propiconazole
3. Carboxin
4. Azoxystrobin
Question Number: 42 Question Id: 198236742 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 model is used for the identification and nomenclature of wheat rust races in India?
Options:
1. Priority
2. Binary
3. North American system
4. Modified Cob
Question Number: 43 Question Id: 198236743 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
How many new races are likely to be added to if the number of standard differential sets
is increased from 4 to 6?
Options:
1. 8
2. 16
3. 32

4 64

Question Number: 44 Question Id: 198236744 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

Horizontal resistance is regulated by three genes in a resistant parent and it was crossed with susceptible parent and 128 plants were raised in F_2 . How many parental type resistant plants are expected in F_2 ?

Options:

- 1 4
- . 16
- 2
- 4. 64

Question Number: 45 Question Id: 198236745 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

Identify the correct mating alleles for the sexual recombination in fungi:

Options:

- $_{1}$ MATA \times MATA
- $MATB \times MATB$
- $MATA \times MATB$
- None of these

Question Number: 46 Question Id: 198236746 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

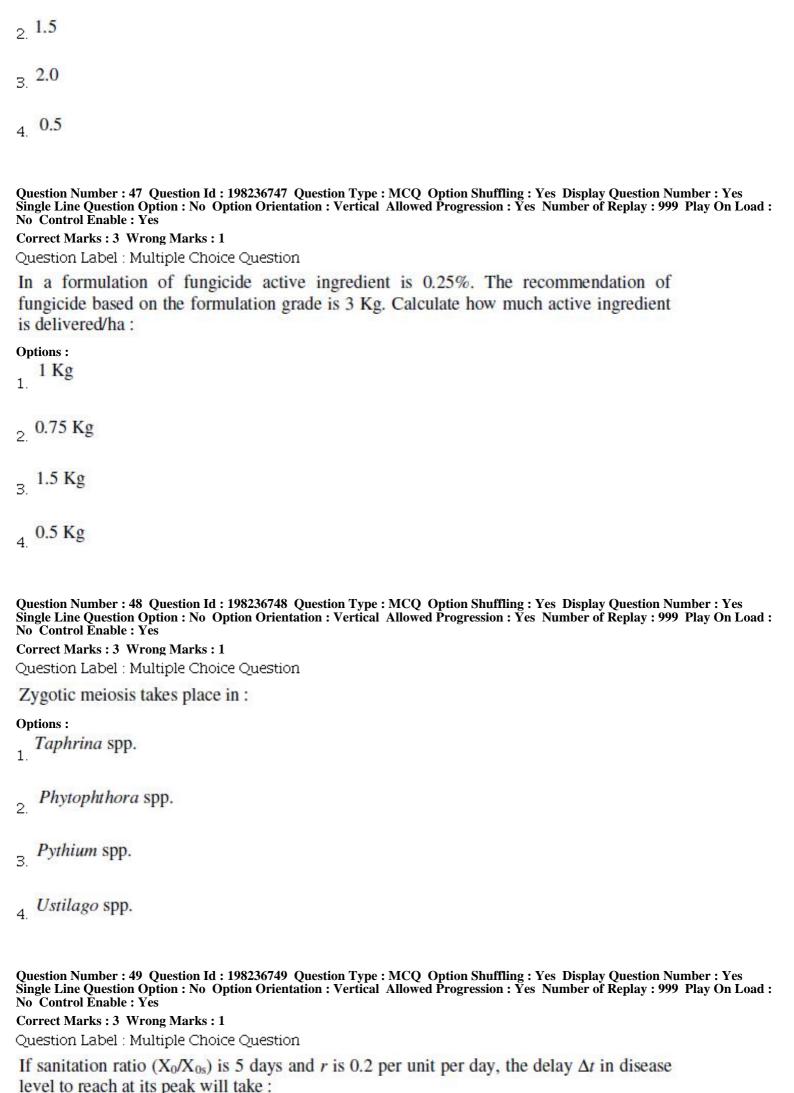
Correct Marks: 3 Wrong Marks: 1

Question Label : Multiple Choice Question

A disease rating scale is developed in decimal system of 1-9 with class interval of 1. Find out the standard deviation(±) so that data could be normal:

Options:

1. 1.0



Options: 10 days
2. 12 days
3. 08 days
4. 15 days
Question Number: 50 Question Id: 198236750 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
First harpin (HpaG) was discovered in:
Options: 1. Xanthomonas sp.
2. Erwinia amylovora
3. Pseudomonas syringae pv. syringae
4. Streptomyces scabies
Question Number: 51 Question Id: 198236751 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 disease progress curve in monocyclic disease is :
Options:
1. Linear
2. Exponential
3. Straight line
4. Sigmoid
Question Number: 52 Question Id: 198236752 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

Water mold fungi belongs to:
Options:
1. Peronosporales
1.
2. Saprolegniales
3. Leptomytales
3. ————————————————————————————————————
4. Zoopagales
Question Number: 53 Question Id: 198236753 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
Death cup fungi:
Options:
Volvariella volvacea
1. Volvariena volvacea
2. Amanita phalloides
2.
3. Morchella esculenta
4. Calocybe indica
4.
Question Number: 54 Question Id: 198236754 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
Bdellovibrio was discovered by:
(A)
Options:
1 H. Stolp
2. T. O. Diener
2.
3. I. M. Windsor
Doi and Ishui
4. Doi and Ishui
Question Number: 55 Question Id: 198236755 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

Vector of rice Tungro virus:
Options:
1. Circulifer tenellus
2. Bemisia tabaci
3. Nephotettix virescens
4. Toxoptera citricida
Question Number: 56 Question Id: 198236756 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 Concept of Phytoslyin was given by:
Concept of Phytoalxin was given by:
Options: C. L. Sheer and B. O. Dodge
2. Pontercarvo and Raper
3. K. O. Muller and H. Borger
4. Ward and Salmon
Question Number: 57 Question Id: 198236757 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 stain is used for staining of plant parasitic nematodes present in root?
Options:
1. FAA solution
2. Lactophenol
3. Acid fuchsin
4. Lugol's solution
Question Number: 58 Question Id: 198236758 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
Fungus producing Cleistothecia having appendages with bulbous base:

Options: Phyllactinia 1.
2. Erysiphe
3. Uncinula
4. Podosphaera
Question Number: 59 Question Id: 198236759 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 Demicylic life cycle of rust lacks:
Options: Telial stage
2. Basidial stage
Aecial stage
4. Uredial stage
Question Number: 60 Question Id: 198236760 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 Who is considered as fother of Phytobacteriology?
Who is considered as father of Phytobacteriology? Options:
1. Woronin
2. T. J. Burrill
B. F. Smith
4. Dowson
Question Number: 61 Question Id: 198236761 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 Ouestion Label: Multiple Choice Question
Question Label : Multiple Choice Question Who established the genus Xanthomonas ?
Ontions:

1. Thaxter
2. Waksman
3. Maqular
4. Dowson
Question Number: 62 Question Id: 198236762 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
Who discovered the genus Allomyces from India in 1911?
Options:
1. J. F.Dastur
2. B. B. Mundkur
3. E. J. Butler
4. C. H. Persoon
Question Number: 63 Question Id: 198236763 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 book Nova Plantarum Genera Juxta Tournfortii Methodum Disposita was written by:
Options:
1. C. H. Persoon
2. P. A. Saccardo
3. Pier' Antonio Micheli
4. A. C. J. Corda
Question Number: 64 Question Id: 198236764 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 Kingdom Stramenopila has one of the following phyla :
Enigoni Stanienopha has one of the following phyta:

1. Myxomycota
2. Chytridiomycota
3. Acrasiomycota
4. Oomycota
Question Number: 65 Question Id: 198236765 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
Anisogamous planogametic copulation is found in :
Options:
1. Allomyces
2. Synchytrium
3. Monoblepharis
4. Olpidium
Question Number: 66 Question Id: 198236766 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
Primary zoospores motile by single whiplash posterior flagellum are found in one of the following phyla:
Options:
1. Chytridiomycota
2. Hyphochytridiomycota
3. Plasmodiophoromycota
4. Oomycota
Question Number: 67 Question Id: 198236767 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
Zygospores with opposed suspensors are found in:
Options:

Piptocephalis cylindrospora Mortierella epigma Pilobolus kelinii Syncephalastrum racemosum Question Number: 68 Question Id: 198236768 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 Zygosporangia surrounded by a large number of short hyphae that form a cottony envelope is in one of the following fungi: **Options:** Mucor rouxii Pilobolus longipes Mortierella rostafinskii 4 Cunnighamella echinulata Question Number: 69 Question Id: 198236769 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 Hat shaped ascospores are produced by one of the following species: **Options:** Hansenula saturnus Ascoidea asiatica Nematospora phaseoli Rhytisma acerinum Question Number: 70 Question Id: 198236770 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

Ug 99 race of the stem rust of wheat knocked down one of the following stem rust

Question Label : Multiple Choice Question

resistance gene

Options: 1. Sr31
2. Sr45
3. Sr47t
4. Sr21
Question Number: 71 Question Id: 198236771 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
Kresek phase symptom is found in:
Options:
1. Late blight of potato
2. Black arm disease of cotton
3. Bacterial leaf blight of rice
Moko disease of banana
Question Number: 72 Question Id: 198236772 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 is chitin containing oomycetes?
Options: 1. Albugo
2. Apodachlya
3. Allomyces
4. Pythium
Question Number: 73 Question Id: 198236773 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 perfect stage of Phizoctonia solani is:
The perfect stage of <i>Rhizoctonia solani</i> is:

Thanatephorus cucumeris Corticium rolfsii Hypocrea rufa Emericella nidulans Question Number: 74 Question Id: 198236774 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 *not* a Basidiomycetous fungus? **Options:** Polyporus frondosus Ustilago nuda Chaetomium globosum Puccinia graminis f. sp. tritici Question Number: 75 Question Id: 198236775 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 Pythium species zoospores are formed in: **Options:** Sporangium Vesicles emerging out from sporangium Mycelia emerging out from sporangium 4. None of these Question Number: 76 Question Id: 198236776 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 produced from Gelidium amansii? **Options:**

1. Peptone
2. Dextrose
3. Agar agar
4. Antibiotics
Question Number: 77 Question Id: 198236777 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
Promycelium is formed in :
Options: Germinating ascospore 1.
2. Germinating teliospore
3. Germinating oospore
4. Germinating conidia
Question Number: 78 Question Id: 198236778 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 ascocarp produced by Sclerotinia sclerotiorum is known as:
Options :
1. Apothecium
2. Perithecium
3. Cleistothecium
4. Basidium
Question Number: 79 Question Id: 198236779 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
Select the fungicide that inhibit melanin biosynthesis:
Options:

Dithane M 45 Tricyc1azole Carbendazim Azoxystrobin Question Number: 80 Question Id: 198236780 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 Horizontal resistance is effective against: **Options:** A single race of a pathogen Multiple races of a pathogen Pathogens within the same Family Pathogens within the same Order Question Number: 81 Question Id: 198236781 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 *not* a viroid disease? **Options:** Coconut Cadang-Cadang Potato Spindle Tuber Citrus Greening Citrus Exocortis Question Number: 82 Question Id: 198236782 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 genome of Cauliflower mosaic virus is:

Double stranded DNA Double stranded RNA Single stranded DNA Single stranded RNA Question Number: 83 Question Id: 198236783 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 virus disease is *not* transmitted by sap? **Options:** Tobacco Mosaic Virus Potato Leaf Roll Virus Cucumber Mosaic Virus Yellow Vein Mosaic of Okra Question Number: 84 Question Id: 198236784 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 Pasteuria penetrans is a: **Options:** Bacterial biological control agent of root-knot nematodes Fungal biological control agent of root-knot nematodes Protozoan biological control agent of root-knot nematodes 4. None of these Question Number: 85 Question Id: 198236785 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:

Which is *not* a characteristic of *Magnaporthe oryzae* conidia?

Question Label : Multiple Choice Question

Options:

No Control Enable: Yes

Correct Marks: 3 Wrong Marks: 1

Two septate Protruding hilum Pear shaped Brown coloured Question Number: 86 Question Id: 198236786 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 a sexual fruiting body? **Options:** Oospore Sporangium Sporodochium Zoospore Question Number: 87 Question Id: 198236787 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 Zoospores of *Phytophthora infestans* bears: **Options:** One whiplash and one tinsel flagellum Two whiplash flagella Two tinsel flagella 4 More than two tinsel flagella Question Number: 88 Question Id: 198236788 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 *not* a nematicidal compound?

Aldicarb Triazole Fenamiphos Methyl bromide Question Number: 89 Question Id: 198236789 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 An example of nematode transmitted virus is: **Options:** Tobacco rattle virus Wheat streak mosaic virus Tomato spotted wilt virus Potato virus Y Question Number: 90 Question Id: 198236790 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 *not* an obligate fungal pathogen? **Options:** 1. Peronospora parasitica 2 Albugo candida 3 Pythium aphanidermatum 4 Melampsora lini Question Number: 91 Question Id: 198236791 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 not an edible mushroom?

Agaricus bisporus Pleurotus sajor-caju 3 Volvariella volvacea Amanita phalloides Question Number: 92 Question Id: 198236792 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 causes Molya disease of cereals? **Options:** Heterodera avenae Xiphinema index Longidorus elongatus Anguina tritici Question Number: 93 Question Id: 198236793 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 An example of Gram-positive plant pathogenic bacteria is: **Options:** Xanthomonas axonopodis pv. malvacearum Streptomyces scabies Ralstonia solanacearum Erwinia carotovora subsp. carotovora Question Number: 94 Question Id: 198236794 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 Kamal bunt of wheat is caused by:

1.	Tilletia tritici
2.	Filletia foetida
з. 7	Tilletia indica
4.	Tilletia caries
Single No C Corr Que	stion Number: 95 Question Id: 198236795 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes le Line Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: Control Enable: Yes ect Marks: 3 Wrong Marks: 1 Stion Label: Multiple Choice Question appe of Geminiviruses are:
Option 1.	ons: Flexuous rod
2. I	Bullet shaped
з. 1	Icosahedral
4.	Pleomorphic
Single No C Corr Que	stion Number: 96 Question Id: 198236796 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes le Line Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: Control Enable: Yes ect Marks: 3 Wrong Marks: 1 Stion Label: Multiple Choice Question
The	rmal cycler-based detection of plant pathogens is dependent on:
Option 1.	ons: Nucleotide sequence
2. F	Protein sequence
з. ^N	Nucleotide-protein interaction
4. I	Protein-protein interaction
Singl No C Corr Que	tion Number: 97 Question Id: 198236797 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes le Line Question Option: No Option Orientation: Vertical Allowed Progression: Yes Number of Replay: 999 Play On Load: Control Enable: Yes lect Marks: 3 Wrong Marks: 1 Stion Label: Multiple Choice Question de of action of Metalaxyl is:
Opti	

Disturbance to fungal cell membrane permeability Protein systhesis inhibiton Mitochondrial respiration inhibition rRNA synthesis inhibition Question Number: 98 Question Id: 198236798 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 Turnip shaped teliospores are produced in: **Options:** Puccinia graminis tritici Uromyces fabae Haemilia vastatrix Melampsora lini Question Number: 99 Question Id: 198236799 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 Koleroga or Mahali disease of areca palms is caused by : **Options:** 1. Phytophthora parasitica 2 Pythium arecae Phytophthora palmivora 4 Phytophthora arecae Question Number: 100 Question Id: 198236800 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 Red rust of mango is caused by:

- 1. Puccinia magiferaeindicae
- 2. Uromyces magiferaeindicae
- 3. Cephaleuros mycoides
- 4. Melampsopra lini