

National Testing Agency

Question Paper Name: Commercial Fruit Production Pomegranate and Guava 10th November 2019 Shift 1
Subject Name: Commercial Fruit Production Pomegranate and Guava
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Commercial Fruit Production Pomegranate and Guava

Group Number : 1
Group Id : 709597108
Group Maximum Duration : 0
Group Minimum Duration : 120
Revisit allowed for view? : No
Revisit allowed for edit? : No
Break time: 0
Group Marks: 100

Commercial Fruit Production Pomegranate and Guava

Section Id : 709597109
Section Number : 1
Section type : Online
Mandatory or Optional: Mandatory
Number of Questions: 100
Number of Questions to be attempted: 100
Section Marks: 100
Display Number Panel: Yes
Group All Questions: No

Sub-Section Number: 1
Sub-Section Id: 709597118
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 70959710667 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Following is one of the maturity indices of guava fruit.

- 1) slight depression develops near the stalk end
- 2) metallic sound on tapping the fruit
- 3) Crispy sound on pressing the fruit
- 4) drying of pedicel

Question Number : 2 Question Id : 70959710668 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For export, guava fruits are harvested at

- 1) mature green stage
- 2) underripe stage
- 3) colour break stage
- 4) half yellow stage

Question Number : 3 Question Id : 70959710669 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The edible part of pomegranate fruit is called as

- 1) berry
- 2) endosperm
- 3) aril
- 4) thalamus

Question Number : 4 Question Id : 70959710670 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

100 gram of the edible portion of pomegranate consist of% water.

- 1) 20
- 2) 40
- 3) 60
- 4) 80

Question Number : 5 Question Id : 70959710671 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Dried seeds of pomegranate are known as.....

- 1) anardana
- 2) dalimbadana
- 3) anarchur
- 4) anarcandy

Question Number : 6 Question Id : 70959710672 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which part of pomegranate is used for preparation of medicine for diarrhoea?

- 1) Bark
- 2) Leaf
- 3) Fruit
- 4) Flower

Question Number : 7 Question Id : 70959710673 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A red colour dye extracted from pomegranate..... is used for dyeing cloths.

- 1) bark
- 2) fruit rind
- 3) fruit
- 4) flower

Question Number : 8 Question Id : 70959710674 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The pomegranate is originated in.....

- 1) Iran
- 2) India
- 3) Afghanistan
- 4) Turkey

Question Number : 9 Question Id : 70959710675 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Maharashtra State contributes% share of pomegranate production in India.

- 1) 64.43
- 2) 43.64
- 3) 54.43
- 4) 43.54

Question Number : 10 Question Id : 70959710676 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Heavy soils lead to in pomegranate.

- 1) Profuse vegetative growth and best fruit quality
- 2) Less vegetative growth and less fruit quality
- 3) Profuse vegetative growth and less fruit quality
- 4) Less vegetative growth and high yield

Question Number : 11 Question Id : 70959710677 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Why the first year flowers on guava tree are generally removed?

- 1) To develop framework of the tree
- 2) To rest the trees
- 3) Fruits from first year flowers are of poor quality
- 4) None of all

Question Number : 12 Question Id : 70959710678 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Flowering in Am be bahar in guava occurs in the month of

- 1) February-March
- 2) April-May
- 3) June -July
- 4) November-December

Question Number : 13 Question Id : 70959710679 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In guava, fruits of Mrig bahar mature in

- 1) August- September
- 2) July-August
- 3) May-June
- 4) November-January

Question Number : 14 Question Id : 70959710680 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bahar treatment or crop regulation in guava can be done by.....

- 1) pruning all the branches
- 2) pruning 50 % of branches
- 3) pruning 20-30 cm of apical portion of shoots
- 4) beheading the main trunk

Question Number : 15 Question Id : 70959710681 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In guava, formation of the fruit could first be noticed after days from flowering.

- 1) 12
- 2) 22
- 3) 32
- 4) 42

Question Number : 16 Question Id : 70959710682 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

..... is the oldest variety of pomegranate.

- 1) Alandi
- 2) Ganesh
- 3) Bhagwa
- 4) Gul Shah Red

Question Number : 17 Question Id : 70959710683 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which pomegranate variety is developed through selection from Alandi variety, at Fruit Research Station, Ganeshkhind, Pune, Maharashtra State?

- 1) Maskat
- 2) Mrudula
- 3) Ganesh
- 4) Jyoti

Question Number : 18 Question Id : 70959710684 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The aril colour of which pomegranate variety is pink in colour?

- 1) Mridula
- 2) GBG-1
- 3) Bhagwa
- 4) Phule Bhagwa Super

Question Number : 19 Question Id : 70959710685 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following pomegranate variety is soft seeded?

- 1) Arakta
- 2) Mridula
- 3) Jyoti
- 4) Ganesh

Question Number : 20 Question Id : 70959710686 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which pomegranate variety has heavy demand for export?

- 1) Phule Arakta
- 2) Bhagwa
- 3) Mridula
- 4) Ganesh

Question Number : 21 Question Id : 70959710687 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Phule Bhagwa Super variety of pomegranate is a selection from

- 1) Original Bhagwa
- 2) Maskat
- 3) Ganesh
- 4) Bhagwa types

Question Number : 22 Question Id : 70959710688 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The pomegranate branch selected for soft wood grafting should be

- 1) one month old
- 2) 1-2 month old
- 3) 6- 9 month old
- 4) 1 year old

Question Number : 23 Question Id : 70959710689 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Hard wood or softwood cuttings of pomegranate should have buds.

- 1) 2
- 2) 4-6
- 3) 8
- 4) 1-2

Question Number : 24 Question Id : 70959710690 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

2000 ppm Indole Butyric Acid solution is prepared by adding gm IBA in 1 lit of water.

- 1) 1
- 2) 2
- 3) 3
- 4) 4

Question Number : 25 Question Id : 70959710691 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Rooting is observed within days after preparation of pomegranate gootees.

- 1) 100-120
- 2) 70- 90
- 3) 10- 30
- 4) 40 -60

Question Number : 26 Question Id : 70959710692 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Hard wood cuttings of pomegranate are ready for transplanting in days.

- 1) 10-20
- 2) 30-40
- 3) 50-60
- 4) 70-80

Question Number : 27 Question Id : 70959710693 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Guava canker disease is caused by.....

- 1) fungi
- 2) bacteria
- 3) virus
- 4) nematode

Question Number : 28 Question Id : 70959710694 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Guava canker pathogen spreads through

- 1) water
- 2) insect vector
- 3) wind
- 4) nematode

Question Number : 29 Question Id : 70959710695 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Guava canker disease is caused by

- 1) *Pestalotia pisidii*
- 2) *Fusarium oxysporum*
- 3) *Xanthomonas axanopodis*
- 4) *Colletotrichum gloeosporide*

Question Number : 30 Question Id : 70959710696 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Digging of trench around the tree trunk for management of disease in guava.

- 1) wilt
- 2) canker
- 3) styler end rot
- 4) anthracnose

Question Number : 31 Question Id : 70959710697 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Anthracnose of guava disease is caused by

1. *Pestalotia pisidii*
2. *Fusarium oxysporum*
3. *Xanthomonas axanopodis*
4. *Gloeosporium psidii*

Question Number : 32 Question Id : 70959710698 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Recommended spacing for pomegranate planting is.....

- 1) 4.5 m x 3 m
- 2) 4.5 m x 6 m
- 3) 5 m x 3 m
- 4) 5 m x 6 m

Question Number : 33 Question Id : 70959710699 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

After planting, pomegranate plants should be allowed to grow fordays uninterrupted.

- 1) 50
- 2) 100
- 3) 150
- 4) 200

Question Number : 34 Question Id : 70959710700 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In single stem system, branches are kept on main trunk of pomegranate tree.

- 1) 2-3
- 2) 4-5
- 3) 6-8
- 4) 9-10

Question Number : 35 Question Id : 70959710701 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The multistem system is beneficial to save the pomegranate tree fromattack by at least keeping one stem.

- 1) anar butterfly
- 2) stem borer
- 3) fruit fly
- 4) fruit sucking moth

Question Number : 36 Question Id : 70959710702 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In pomegranate, pruning should be done days before start of new bahar.

- 1) 5
- 2) 15
- 3) 25
- 4) 35

Question Number : 37 Question Id : 70959710703 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The damaging stages of guava fruit fly is

- 1) maggot
- 2) maggot
- 3) pupa
- 4) adult

Question Number : 38 Question Id : 70959710704 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Adult female of guava fruit fly lays eggs on

- 1) stem
- 2) leaves
- 3) flower
- 4) mature fruit

Question Number : 39 Question Id : 70959710705 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The males of guava fruit flies are attracted towards

- 1) methyl eugenol
- 2) Ocimum sanctum
- 3) cue lure
- 4) both 1 and 2

Question Number : 40 Question Id : 70959710706 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Damaging stage of bark eating caterpillar is

- 1) pupa
- 2) adult
- 3) both 1 and 2
- 4) larva

Question Number : 41 Question Id : 70959710707 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bark eating caterpillar is scientifically known as

- 1) Indrella quadrinotata
- 2) Bactrocera dorsalis
- 3) Alurodicus dispersus
- 4) Ferisia virgata

Question Number : 42 Question Id : 70959710708 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In which period the peak activity of mealy bug is observed?

- 1) after fruit harvest
- 2) after pruning
- 3) during fruiting season
- 4) throughout the year

Question Number : 43 Question Id : 70959710709 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Wrapping of sticky band around tree basin and removing of alternate host of hibiscus family is strategy for management of

- 1) stem borer
- 2) mealy bug
- 3) shot hole borer
- 4) fruit fly

Question Number : 44 Question Id : 70959710710 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Spraying of lecanicillium lecani is effective for the management of

- 1) bark eating caterpillar
- 2) mealy bug
- 3) fruit fly
- 4) all above

Question Number : 45 Question Id : 70959710711 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The white concentric circles on the underside of leaves is egg laying symptom of

- 1) mealy bug
- 2) fruit fly
- 3) white fly
- 4) bark eating caterpillar

Question Number : 46 Question Id : 70959710712 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The yellow sticky trap will attract adults of

- 1) white fly
- 2) stem borer
- 3) bark eating caterpillar
- 4) none of above

Question Number : 47 Question Id : 70959710713 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Pomegranate aphid is scientifically known as

- 1) Aphis punicae
- 2) Rhipiphorothrip scruentatus
- 3) Siphoninus phillyreae
- 4) Tenuipalpus punicae

Question Number : 48 Question Id : 70959710714 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bronze to black colour scars on pomegranate fruits are due to

- 1) white fly
- 2) aphid
- 3) fruit sucking moth
- 4) thrips

Question Number : 49 Question Id : 70959710715 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The excreta of larvae coming out the entry hole and litter sticking around the damaging hole of fruit are symptoms of

- 1) aphid
- 2) nematode
- 3) anar butter fly
- 4) fruit sucking moth

Question Number : 50 Question Id : 70959710716 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Adult female of pomegranate fruit sucking moth lays eggs on

- 1) Gulvel and broom creeper
- 2) Cyprus rotundas and Gulvel
- 3) Lantana camera and broom creeper
- 4) Parthenium

Question Number : 51 Question Id : 70959710717 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The pasting of stem with red soil and chlorpyrifos repels the infestation of

- 1) shot hole borer
- 2) stem borer
- 3) both 1 & 2
- 4) fruit sucking moth

Question Number : 52 Question Id : 70959710718 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Application of farm yard manure enriched with *Pseudomonas fluorescens* and *Trichoderma viride* into the soil is one of the strategies for management of

- 1) aphid
- 2) nematode
- 3) stem borer
- 4) anar butter fly

Question Number : 53 Question Id : 70959710719 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Following is recommended insecticide for management of pomegranate aphid

- 1) cyantraniliprole 10.26 % OD
- 2) carbendazin 50% WP
- 3) carbosulfan 25 % EC
- 4) chlorantraniliprole 18.5 % SC

Question Number : 54 Question Id : 70959710720 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Heading back means cutting the tree trunk at the height of from ground level.

- 1) 1 to 1.5 meter
- 2) 2 to 2.5 meter
- 3) 3 to 3.5 meter
- 4) 4 to 4.5 meter

Question Number : 55 Question Id : 70959710721 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Heading back of old guava trees is generally done in the month of

- 1) May-June
- 2) July- August
- 3) September
- 4) October

Question Number : 56 Question Id : 70959710722 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In guava rejuvenation process, the primary 3-4 shoots are allowed to grow and pruned to about.....
% of its total length.

- 1) 30
- 2) 50
- 3) 70
- 4) 10

Question Number : 57 Question Id : 70959710723 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Oily spot disease of pomegranate is caused by

- 1) fungus
- 2) virus
- 3) nematode
- 4) bacterium

Question Number : 58 Question Id : 70959710724 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In Bacterial Leaf Blight disease of pomegranate, usually fruit cracks

- 1) vertically
- 2) longitudinally
- 3) criss-cross
- 4) ventrally

Question Number : 59 Question Id : 70959710725 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In Bacterial Leaf Blight disease of pomegranate, primary source of infection is an.....

- 1) infected planting material
- 2) roots
- 3) soil
- 4) flowers

Question Number : 60 Question Id : 70959710726 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Grown weeds, poor air movement and thick canopy leads to built-up of high in orchard
that favours an increase in the severity of oily spot disease of pomegranate.

- 1) temperature
- 2) sunshine
- 3) moisture
- 4) relative humidity

Question Number : 61 Question Id : 70959710727 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Bacterial cells adhere to surfaces of pruning implements and such tools spread the disease to healthy
plants, hence, it is advised to dip the tools frequently in a solution of

- 1) dettol
- 2) mud
- 3) lime
- 4) soap

Question Number : 62 Question Id : 70959710728 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Higher dose of increases the susceptibility of pomegranate plants to oily spot disease by making the foliage more and more succulent.

- 1) nitrogen
- 2) sulphur
- 3) potash
- 4) phosphorus

Question Number : 63 Question Id : 70959710729 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

pH of the Bordeaux mixture to be sprayed in pomegranate orchard should be near to.....

- 1) acidic
- 2) alkaline
- 3) neutral
- 4) zero

Question Number : 64 Question Id : 70959710730 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

.....is the ideal time for guava planting.

- 1) November-December
- 2) March- April
- 3) June-July
- 4) January- February

Question Number : 65 Question Id : 70959710731 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Standard recommended spacing for guava plantation is

- 1) 2 m x 2 m
- 2) 4 m x 4 m
- 3) 6 m x 6 m
- 4) 8m x 8m

Question Number : 66 Question Id : 70959710732 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In high density planting system, guava planting is done on closer spacing of

- 1) 3 m x 3 m
- 2) 4 m x 2 m
- 3) 3 m x 2 m
- 4) 3 m x 4 m

Question Number : 67 Question Id : 70959710733 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In ultra-high density planting system, guava planting is done on closer spacing of

- 1) 2 m x 1 m
- 2) 2 m x 2 m
- 3) 3 m x 1 m
- 4) 3 m x 2 m

Question Number : 68 Question Id : 70959710734 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In high density planting system, topping of guava tree trunk is done at cm height.

- 1) 20
- 2) 30
- 3) 40
- 4) 50

Question Number : 69 Question Id : 70959710735 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Spraying of @ 5 gm per litre of water followed by spray of borax @ 2 gm per litre of water on young fruits of pomegranate are reported to minimize fruit cracking.

- 1) potassium
- 2) calcium nitrate
- 3) zinc sulphate
- 4) ferrous sulphate

Question Number : 70 Question Id : 70959710736 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Sun scald is a major disorder of pomegranate, occurring especially during the days of the season.

- 1) hot
- 2) cold
- 3) short
- 4) rainy

Question Number : 71 Question Id : 70959710737 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In nature are the good pollinating agents in pomegranate.

- 1) crows
- 2) lady bird beetles
- 3) aphids
- 4) honey bees

Question Number : 72 Question Id : 70959710738 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The incidence of pomegranate arils blackening is more in bahar.

- 1) Ambia
- 2) Mrig
- 3) Hasta
- 4) Second

Question Number : 73 Question Id : 70959710739 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Propagation of guava by seed is used for

- 1) commercial purpose
- 2) rootstock production
- 3) small scale plantation
- 4) both 2 and 3

Question Number : 74 Question Id : 70959710740 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Guava seeds are dipped in copper oxychloride (0.2%) for 2 minutes before sowing for the management of

- 1) mealy bug
- 2) anthracnose
- 3) fruit canker
- 4) damping off of seedlings

Question Number : 75 Question Id : 70959710741 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Guava seeds are soaked in water and then treated withfor 2 days to improve the germination.

- 1) IAA at 1000-2000 ppm
- 2) cow dung slurry
- 3) GA3 at 1000-3000 ppm
- 4) GA3 at 10-30 ppm

Question Number : 76 Question Id : 70959710742 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In guava, in tongue layering, rooting on the operated portion starts after

- 1) 1week
- 2) 4 week
- 3) 2 weeks
- 4) 3 weeks

Question Number : 77 Question Id : 70959710743 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For air layering in guava, a bark ring of width should be removed from a pencil thick branch.

- 1) 1cm
- 2) 2.5 to 3.0 cm
- 3) 3.5 to 4.5 cm
- 4) 4 cm

Question Number : 78 Question Id : 70959710744 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For wedge grafting in guava, a scion stick of old should be selected.

- 1) 1-2 months
- 2) 3-4 months
- 3) 6 months
- 4) 1 year

Question Number : 79 Question Id : 70959710745 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In air layering of guava, application of on girdled area helps in profuse rooting.

- 1) Gibberellic acid
- 2) Indol acetic acid
- 3) Indol butyric acid
- 4) Indol actinide

Question Number : 80 Question Id : 70959710746 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For better rooting of air layers in guava, ppm Indol Butyric Acid is applied at the upper cut end of girdled area.

- 1) 4000-5000 ppm
- 2) 400-500 ppm
- 3) 40-50 ppm
- 4) 4-5 ppm

Question Number : 81 Question Id : 70959710747 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The nutrients are required in small amount for plant growth.

- 1) macronutrients
- 2) micronutrients
- 3) primary nutrients
- 4) secondary nutrients

Question Number : 82 Question Id : 70959710748 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Deficiency of causes general yellowing of older leaves in pomegranate.

- 1) phosphorus
- 2) zinc
- 3) nitrogen
- 4) potassium

Question Number : 83 Question Id : 70959710749 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

After four years gram potassium is applied to each pomegranate tree.

- 1) 100
- 2) 150
- 3) 250
- 4) 50

Question Number : 84 Question Id : 70959710750 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Foliar spray of is advised for correcting boron deficiency in pomegranate.

- 1) borax
- 2) boric acid
- 3) borate
- 4) boroxide

Question Number : 85 Question Id : 70959710751 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Terminal bud dies due to deficiency in pomegranate.

- 1) magnesium
- 2) boron
- 3) potassium
- 4) phosphorus

Question Number : 86 Question Id : 70959710752 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Foliar spray of is advised to manage iron deficiency in pomegranate.

- 1) ferrous sulphate
- 2) ferric sulphate
- 3) ferric phosphate
- 4) ferric acid

Question Number : 87 Question Id : 70959710753 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

..... FYM should be applied to one year pomegranate plant.

- 1) 25 kg
- 2) 10 kg
- 3) 5 kg
- 4) 30 kg

Question Number : 88 Question Id : 70959710754 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Fruits of which guava variety are characterized by their numerous red dots on their skin?

- 1) Apple guava
- 2) Safed jam
- 3) Chittidar
- 4) Lalit

Question Number : 89 Question Id : 70959710755 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which guava variety is suitable for high density planting.

- 1) Allahabad Surkha
- 2) Arka Rashmi
- 3) Lalit
- 4) Shweta

Question Number : 90 Question Id : 70959710756 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Akra Mridula guava is a selection from open pollinated seedlings of

- 1) Safed Jam
- 2) Kohir Safeda
- 3) Allahabad Safeda
- 4) Allahabad Surkha

Question Number : 91 Question Id : 70959710757 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The pulp of Arka Kiran variety of guava is

- 1) white
- 2) white with red streaks
- 3) pink
- 4) yellow

Question Number : 92 Question Id : 70959710758 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The pomegranate flowers of the spring flush are borne on

- 1) one month old wood
- 2) six months old wood
- 3) one year old wood
- 4) three months old wood

Question Number : 93 Question Id : 70959710759 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In pomegranate, Ambia bahar flowering occurs in

- 1) April-May
- 2) January-February
- 3) June- July
- 4) October-November

Question Number : 94 Question Id : 70959710760 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In pomegranate, Mrig Bahar flowering occurs in

- 1) April-May
- 2) January-February
- 3) September-October
- 4) June-July

Question Number : 95 Question Id : 70959710761 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In pomegranate, in heavy soils, bahar treatment is given by withholding water fordays.

- 1) 60
- 2) 40
- 3) 30
- 4) 20

Question Number : 96 Question Id : 70959710762 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In pomegranate, in medium soils, bahar treatment is given by withholding water for days.

- 1) 30-35
- 2) 20-25
- 3) 10-15
- 4) 40-45

Question Number : 97 Question Id : 70959710763 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

For Ambia bahar in pomegranate, watering is withheld from onwards.

- 1) October
- 2) July
- 3) April
- 4) August

Question Number : 98 Question Id : 70959710764 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Following is one of the maturity indices of pomegranate fruit.

- 1) depression at styler end
- 2) drying of calyx at distal end of fruit
- 3) closing of calyx at distal end of fruit
- 4) drying of fruit skin

Question Number : 99 Question Id : 70959710765 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Botanically guava fruit is

- 1) berry
- 2) drupe
- 3) cyme
- 4) modified berry

Question Number : 100 Question Id : 70959710766 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Pink colour in some guava varieties is due to presence of pigment.

- 1) carotene
- 2) lycopene
- 3) anthocyanin
- 4) xanthophylls