

National Testing Agency

Question Paper Name :	Commercial Fruit Production Pomegranate and Guava 28th August 2021 Shift2
Subject Name :	Commercial Fruit Production Pomegranate and Guava
Creation Date :	2021-08-29 11:18:59
Duration :	180
Total Marks :	100
Display Marks:	Yes

Commercial Fruit Production Pomegranate and Guava

Group Number :	1
Group Id :	9409188
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

Commercial Fruit Production Pomegranate and Guava-1

Section Id :	94091816
Section Number :	1
Section type :	Online

Mandatory or Optional :	Mandatory
Number of Questions :	100
Number of Questions to be attempted :	100
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	94091832
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 940918399 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The edible part of Pomegranate fruit is called

1. Berry
2. Endosperm
3. Aril
4. Thalamus

Options :

9409181279. 1

9409181280. 2

9409181281. 3

9409181282. 4

Question Number : 2 Question Id : 940918400 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181283. 1

9409181284. 2

9409181285. 3

9409181286. 4

Question Number : 3 Question Id : 940918401 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

100 gram of the edible portion of pomegranate consist of milligram calcium.

1. 1
2. 3
3. 6
4. 10

Options :

9409181287. 1

9409181288. 2

9409181289. 3

9409181290. 4

Question Number : 4 Question Id : 940918402 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

All parts of pomegranate tree consist high percentage of

1. pectin
2. tannin
3. anthocyanin
4. antioxidants

Options :

9409181291. 1

9409181292. 2

9409181293. 3

9409181294. 4

Question Number : 5 Question Id : 940918403 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181295. 1

9409181296. 2

9409181297. 3

9409181298. 4

Question Number : 6 Question Id : 940918404 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The pomegranate is originated in

1. Iran
2. India
3. Afganistan
4. Turkey

Options :

9409181299. 1

9409181300. 2

9409181301. 3

9409181302. 4

Question Number : 7 Question Id : 940918405 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Temperature between tois favourable for excellent fruit growth in pomegranate.

1. 18°C to 22°C
2. 23°C to 25°C
3. 26°C to 28°C
4. 28°C to 32°C

Options :

9409181303. 1

9409181304. 2

9409181305. 3

9409181306. 4

Question Number : 8 Question Id : 940918406 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Pomegranate fruit is a

1. Modified berry
2. Balusta
3. Hesperidium
4. Drupe

Options :

9409181307. 1

9409181308. 2

9409181309. 3

9409181310. 4

Question Number : 9 Question Id : 940918407 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181311. 1

9409181312. 2

9409181313. 3

9409181314. 4

Question Number : 10 Question Id : 940918408 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The rind colour of which pomegranate variety is yellowish red?

1. Ganesh
2. Mrudula
3. Phule Arakta
4. Bhagwa

Options :

9409181315. 1

9409181316. 2

9409181317. 3

9409181318. 4

Question Number : 11 Question Id : 940918409 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181319. 1

9409181320. 2

9409181321. 3

9409181322. 4

Question Number : 12 Question Id : 940918410 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Hard wood or softwood cuttings of pomegranate should havebuds.

1. 2
2. 4-6
3. 8
4. 1-2

Options :

9409181323. 1

9409181324. 2

9409181325. 3

9409181326. 4

Question Number : 13 Question Id : 940918411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

2000 ppm Indole Buturic Acid solution is prepared by addinggm IBA in 1 litre of water

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

Options :

9409181327. 1

9409181328. 2

9409181329. 3

9409181330. 4

Question Number : 14 Question Id : 940918412 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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

Options :

9409181331. 1

9409181332. 2

9409181333. 3

9409181334. 4

Question Number : 15 Question Id : 940918413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

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

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

Options :

9409181335. 1

9409181336. 2

9409181337. 3

9409181338. 4

Question Number : 16 Question Id : 940918414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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

Options :

9409181339. 1

9409181340. 2

9409181341. 3

9409181342. 4

Question Number : 17 Question Id : 940918415 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181343. 1

9409181344. 2

9409181345. 3

9409181346. 4

Question Number : 18 Question Id : 940918416 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In multistem system strong and vigorous main stems are maintained from the ground level.

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

Options :

- 9409181347. 1
- 9409181348. 2
- 9409181349. 3
- 9409181350. 4

Question Number : 19 Question Id : 940918417 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

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

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

Options :

- 9409181351. 1
- 9409181352. 2
- 9409181353. 3
- 9409181354. 4

Question Number : 20 Question Id : 940918418 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181355. 1

9409181356. 2

9409181357. 3

9409181358. 4

Question Number : 21 Question Id : 940918419 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Pomegranate aphid is scientifically known as

1. Aphis punicae
2. Rhipiphorothrips cruentatus
3. Siphoninus phillyreae
4. Tenuipalpus punicae

Options :

9409181359. 1

9409181360. 2

9409181361. 3

9409181362. 4

Question Number : 22 Question Id : 940918420 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181363. 1

9409181364. 2

9409181365. 3

9409181366. 4

Question Number : 23 Question Id : 940918421 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181367. 1

9409181368. 2

9409181369. 3

9409181370. 4

Question Number : 24 Question Id : 940918422 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181371. 1

9409181372. 2

9409181373. 3

9409181374. 4

Question Number : 25 Question Id : 940918423 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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. shot hole borer and stem borer
4. fruit sucking moth

Options :

9409181375. 1

9409181376. 2

9409181377. 3

9409181378. 4

Question Number : 26 Question Id : 940918424 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Alternate host of Pomegranate fruit sucking moth is

1. Mango
2. Sapota
3. Citrus
4. Guava

Options :

9409181379. 1

9409181380. 2

9409181381. 3

9409181382. 4

Question Number : 27 Question Id : 940918425 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The typical dark brown to black anthracnose disease spots on leaves of pomegranate are

1. sunken
2. raised
3. with cracks
4. oily

Options :

9409181383. 1

9409181384. 2

9409181385. 3

9409181386. 4

Question Number : 28 Question Id : 940918426 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Secondary spread of anthracnose disease of pomegranate is wind blown

1. dust
2. pollens
3. conidia
4. mycelium

Options :

9409181387. 1

9409181388. 2

9409181389. 3

9409181390. 4

Question Number : 29 Question Id : 940918427 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Higher application of through fertilizers increases susceptibility of pomegranate plant to certain diseases.

1. phosphorus
2. potash
3. nitrogen
4. sodium

Options :

9409181391. 1

9409181392. 2

9409181393. 3

9409181394. 4

Question Number : 30 Question Id : 940918428 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In leaf spots disease, spots appearing on leaves look like a frog eye.

1. Cercospora
2. sun scald
3. anthracnose
4. oily spot

Options :

9409181395. 1

9409181396. 2

9409181397. 3

9409181398. 4

Question Number : 31 Question Id : 940918429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In pomegranate wilt/dieback complex is hastened by pest

1. shot hole borer
2. aphid
3. white fly
4. bacterium

Options :

9409181399. 1

9409181400. 2

9409181401. 3

9409181402. 4

Question Number : 32 Question Id : 940918430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

.....is a fungus that parasitize the nematodes in pomegranate.

1. Punica
2. Rhizoctonia
3. Fusarium
4. Paecelomyces

Options :

9409181403. 1

9409181404. 2

9409181405. 3

9409181406. 4

Question Number : 33 Question Id : 940918431 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In Bacterial Leaf Blight disease of pomegranate, along the crack side of fruit..... scars are invariably observed.

1. oily spot
2. white spot
3. blue spot
4. red spot

Options :

9409181407. 1

9409181408. 2

9409181409. 3

9409181410. 4

Question Number : 34 Question Id : 940918432 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In Bacterial Leaf Blight disease of pomegranate, stage of fruits are infected.

1. any
2. only younger
3. only tender
4. only matured

Options :

9409181411. 1

9409181412. 2

9409181413. 3

9409181414. 4

Question Number : 35 Question Id : 940918433 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In Bacterial Leaf Blight disease of pomegranate, secondary spread is through bacterial cells from infected

1. irrigation
2. leaves, twigs and fruits
3. fertilizers
4. honey bees

Options :

9409181415. 1

9409181416. 2

9409181417. 3

9409181418. 4

Question Number : 36 Question Id : 940918434 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

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

.....

1. dettol
2. mud
3. lime
4. soap

Options :

9409181419. 1

9409181420. 2

9409181421. 3

9409181422. 4

Question Number : 37 Question Id : 940918435 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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

Options :

9409181423. 1

9409181424. 2

9409181425. 3

9409181426. 4

Question Number : 38 Question Id : 940918436 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

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

.....

1. acidic
2. alkaline
3. neutral
4. zero

Options :

9409181427. 1

9409181428. 2

9409181429. 3

9409181430. 4

Question Number : 39 Question Id : 940918437 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181431. 1

9409181432. 2

9409181433. 3

9409181434. 4

Question Number : 40 Question Id : 940918438 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Untimely and inappropriate irrigation management in pomegranate leads to of fruits.

1. cracking
2. development
3. sun scald
4. oily spot disease

Options :

9409181435. 1

9409181436. 2

9409181437. 3

9409181438. 4

Question Number : 41 Question Id : 940918439 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In nature are the good pollinating agents in pomegranate.

1. crows
2. lady bird beetle
3. aphids
4. honey bees

Options :

9409181439. 1

9409181440. 2

9409181441. 3

9409181442. 4

Question Number : 42 Question Id : 940918440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The incidence of pomegranate arils blackening is more in ____ bahar.

1. Ambia
2. Mrig
3. Hasta
4. Second

Options :

9409181443. 1

9409181444. 2

9409181445. 3

9409181446. 4

Question Number : 43 Question Id : 940918441 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The nutrients are required in small amount.

1. macronutrients
2. micronutrients
3. primary nutrients
4. secondary nutrients

Options :

9409181447. 1

9409181448. 2

9409181449. 3

9409181450. 4

Question Number : 44 Question Id : 940918442 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Deficiency of causes general yellowing of older leaves in pomegranate.

1. phosphorus
2. zinc
3. nitrogen
4. potassium

Options :

9409181451. 1

9409181452. 2

9409181453. 3

9409181454. 4

Question Number : 45 Question Id : 940918443 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Pomegranate leaves show coloured leaves under copper deficient conditions.

1. dark
2. faint
3. yellow
4. pinkish

Options :

9409181455. 1

9409181456. 2

9409181457. 3

9409181458. 4

Question Number : 46 Question Id : 940918444 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Terminal bud dies due to deficiency in pomegranate

1. magnesium
2. boron
3. potassium
4. phosphorus

Options :

9409181459. 1

9409181460. 2

9409181461. 3

9409181462. 4

Question Number : 47 Question Id : 940918445 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181463. 1

9409181464. 2

9409181465. 3

9409181466. 4

Question Number : 48 Question Id : 940918446 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Adult female of guava fruit fly lays eggs on

1. stem
2. leaves
3. flower
4. mature fruit

Options :

9409181467. 1

9409181468. 2

9409181469. 3

9409181470. 4

Question Number : 49 Question Id : 940918447 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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. Methyl eugenol and Ocimum sanctum

Options :

9409181471. 1

9409181472. 2

9409181473. 3

9409181474. 4

Question Number : 50 Question Id : 940918448 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Damaging stage of bark eating caterpillar is

1. pupa
2. adult
3. pupa and adult
4. larva

Options :

9409181475. 1

9409181476. 2

9409181477. 3

9409181478. 4

Question Number : 51 Question Id : 940918449 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The white colour wings with pair of small black dots on thorax and wing are observed in

.....

1. adult of white fly
2. adult of fruit fly
3. adult of mealy bug
4. adult of bark eating caterpillar

Options :

9409181479. 1

9409181480. 2

9409181481. 3

9409181482. 4

Question Number : 52 Question Id : 940918450 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181483. 1

9409181484. 2

9409181485. 3

9409181486. 4

Question Number : 53 Question Id : 940918451 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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 of these

Options :

9409181487. 1

9409181488. 2

9409181489. 3

9409181490. 4

Question Number : 54 Question Id : 940918452 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Spiraling white fly is scientifically known as

1. Aleurodicus dispersus
2. Bactrocera dorsalis
3. Indrbella quadrinotata
4. Cryptoleamous montrouzieri

Options :

9409181491. 1

9409181492. 2

9409181493. 3

9409181494. 4

Question Number : 55 Question Id : 940918453 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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 these

Options :

9409181495. 1

9409181496. 2

9409181497. 3

9409181498. 4

Question Number : 56 Question Id : 940918454 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Deficiency of causes fruit cracking in guava.

1. boron
2. zinc
3. iron
4. magnesium

Options :

9409181499. 1

9409181500. 2

9409181501. 3

9409181502. 4

Question Number : 57 Question Id : 940918455 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Chemical fertilizers are applied to guava crop times in a year.

1. two
2. four
3. three
4. five

Options :

9409181503. 1

9409181504. 2

9409181505. 3

9409181506. 4

Question Number : 58 Question Id : 940918456 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

During second year gm phosphorus is applied to guava crop.

1. 100
2. 30
3. 60
4. 20

Options :

9409181507. 1

9409181508. 2

9409181509. 3

9409181510. 4

Question Number : 59 Question Id : 940918457 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

.....spray is recommended to manage phosphorus deficiency in guava crop.

1. Single Super Phosphate
2. Diammonium Phosphate
3. Murate of Potash
4. Urea

Options :

9409181511. 1

9409181512. 2

9409181513. 3

9409181514. 4

Question Number : 60 Question Id : 940918458 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Management of iron deficiency in guava crop is done by spraying

1. $ZnSO_4$
2. $FeSO_4$
3. $CuSO_4$
4. $CaSO_4$

Options :

9409181515. 1

9409181516. 2

9409181517. 3

9409181518. 4

Question Number : 61 Question Id : 940918459 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Number of flowers are reduced due to deficiency in guava crop.

1. iron
2. copper
3. zinc
4. nitrogen

Options :

9409181519. 1

9409181520. 2

9409181521. 3

9409181522. 4

Question Number : 62 Question Id : 940918460 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181523. 1

9409181524. 2

9409181525. 3

9409181526. 4

Question Number : 63 Question Id : 940918461 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181527. 1

9409181528. 2

9409181529. 3

9409181530. 4

Question Number : 64 Question Id : 940918462 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

After heading back the guava tree, how many new emerging shoots are kept for further canopy development?

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

Options :

- 9409181531. 1
- 9409181532. 2
- 9409181533. 3
- 9409181534. 4

Question Number : 65 Question Id : 940918463 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava canker pathogen survives on

1. weed
2. flowers
3. infected fruits
4. roots

Options :

- 9409181535. 1
- 9409181536. 2
- 9409181537. 3
- 9409181538. 4

Question Number : 66 Question Id : 940918464 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava canker disease enters in host through

1. wounds
2. seeds
3. stomata
4. lenticels

Options :

9409181539. 1

9409181540. 2

9409181541. 3

9409181542. 4

Question Number : 67 Question Id : 940918465 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Wilt of guava disease is caused by

1. Pestalotia pisidii
2. Fusarium oxysporum
3. Xanthomonas axanopodis
4. Colletotrichum gloeosporide

Options :

9409181543. 1

9409181544. 2

9409181545. 3

9409181546. 4

Question Number : 68 Question Id : 940918466 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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

Options :

9409181547. 1

9409181548. 2

9409181549. 3

9409181550. 4

Question Number : 69 Question Id : 940918467 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For Ambiabahar in pomegranate, watering is withheld from.....onwards.

1. October
2. July
3. April
4. August

Options :

9409181551. 1

9409181552. 2

9409181553. 3

9409181554. 4

Question Number : 70 Question Id : 940918468 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

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

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

Options :

- 9409181555. 1
- 9409181556. 2
- 9409181557. 3
- 9409181558. 4

Question Number : 71 Question Id : 940918469 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

- 9409181559. 1
- 9409181560. 2
- 9409181561. 3
- 9409181562. 4

Question Number : 72 Question Id : 940918470 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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

Options :

9409181563. 1

9409181564. 2

9409181565. 3

9409181566. 4

Question Number : 73 Question Id : 940918471 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

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

Options :

9409181567. 1

9409181568. 2

9409181569. 3

9409181570. 4

Question Number : 74 Question Id : 940918472 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In pomegranate, hermaphrodite flowers contains.....

1. only male parts
2. only female parts
3. both male and female parts
4. male and rudimentary female parts

Options :

9409181571. 1

9409181572. 2

9409181573. 3

9409181574. 4

Question Number : 75 Question Id : 940918473 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava thrives well at optimum temperature of

1. 13°C to 18 °C
2. 23°C to 28 °C
3. 33°C to 38 °C
4. 10°C to 12 °C

Options :

9409181575. 1

9409181576. 2

9409181577. 3

9409181578. 4

Question Number : 76 Question Id : 940918474 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

100 gm of guava pulp providesmg of vitamin C

1. 99
2. 199
3. 299
4. 399

Options :

9409181579. 1

9409181580. 2

9409181581. 3

9409181582. 4

Question Number : 77 Question Id : 940918475 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava fruit is rich in due to which it is suitable for jelly making.

1. vitamin C
2. fiber
3. carbohydrated
4. pectin

Options :

9409181583. 1

9409181584. 2

9409181585. 3

9409181586. 4

Question Number : 78 Question Id : 940918476 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which variety is suitable for high density planting?

1. Allahabad Surkha
2. ArkaRashmi
3. Lalit
4. Shweta

Options :

9409181587. 1

9409181588. 2

9409181589. 3

9409181590. 4

Question Number : 79 Question Id : 940918477 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Following is the pink fleshed variety of guava.

1. Lucknow 49
2. Arka Mridula
3. ArkaAmulya
4. Lalit

Options :

9409181591. 1

9409181592. 2

9409181593. 3

9409181594. 4

Question Number : 80 Question Id : 940918478 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Following is the best popular variety of guava cultivated in India till today.

1. Allahabad Safeda
2. Lucknow 49
3. Chittidar
4. Lalit

Options :

9409181595. 1

9409181596. 2

9409181597. 3

9409181598. 4

Question Number : 81 Question Id : 940918479 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In guava, flowers are borne on

1. old wood
2. previous season's growth
3. current season's growth
4. main trunk

Options :

9409181599. 1

9409181600. 2

9409181601. 3

9409181602. 4

Question Number : 82 Question Id : 940918480 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Ambebahar in guava crop is generally avoided because

1. fruits are infested with several pest and disease
2. fruits mature very late
3. fruits have very low shelf life
4. fruits are less sweet in taste

Options :

9409181603. 1

9409181604. 2

9409181605. 3

9409181606. 4

Question Number : 83 Question Id : 940918481 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Bahar treatment in guava helps the plant to accumulate

1. carbohydrates
2. fibre
3. water
4. fertilizers

Options :

9409181607. 1

9409181608. 2

9409181609. 3

9409181610. 4

Question Number : 84 Question Id : 940918482 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Deblossoming in guava can be done by spraying

1. Napthalene Acetic Acid (NAA)
2. Indol Butyric Acid (IBA)
3. 2,4-D
4. Gibberlin

Options :

9409181611. 1

9409181612. 2

9409181613. 3

9409181614. 4

Question Number : 85 Question Id : 940918483 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava fruit generally takes weeks from fruit set to reach maturity.

1. 7-10
2. 17-20
3. 27-30
4. 37-40

Options :

9409181615. 1

9409181616. 2

9409181617. 3

9409181618. 4

Question Number : 86 Question Id : 940918484 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

A 10 year old guava plant yields about kg of fruits every year.

1. 60-90
2. 160
3. 100 to 150
4. 50

Options :

9409181619. 1

9409181620. 2

9409181621. 3

9409181622. 4

Question Number : 87 Question Id : 940918485 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For distance market, guava fruits should be harvested just at

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

Options :

9409181623. 1

9409181624. 2

9409181625. 3

9409181626. 4

Question Number : 88 Question Id : 940918486 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

At the time of planting guava,kg of single super phosphate is mixed with top soil per pit.

1. 0.5
2. 1.0
3. 1.5
4. 2.0

Options :

9409181627. 1

9409181628. 2

9409181629. 3

9409181630. 4

Question Number : 89 Question Id : 940918487 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Planting guava at spacing of 6 m x 6 m accommodates plants per hectare.

1. 177
2. 277
3. 377
4. 477

Options :

9409181631. 1

9409181632. 2

9409181633. 3

9409181634. 4

Question Number : 90 Question Id : 940918488 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

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. 3m x 4m

Options :

9409181635. 1

9409181636. 2

9409181637. 3

9409181638. 4

Question Number : 91 Question Id : 940918489 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In ultra-high density planting system, guava planting done on spacing of 2 m x 1 m accommodatesplants per hectare.

1. 2000
2. 4000
3. 5000
4. 3000

Options :

9409181639. 1

9409181640. 2

9409181641. 3

9409181642. 4

Question Number : 92 Question Id : 940918490 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In high density planting system, newly emerging shoots after topping the guava tree trunk are again pruned % of their length.

1. 30
2. 40
3. 50
4. 60

Options :

9409181643. 1

9409181644. 2

9409181645. 3

9409181646. 4

Question Number : 93 Question Id : 940918491 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava seeds should be immediately sown after extraction because

1. seeds loose the viability in short period after extraction
2. seeds crack in short period after extraction
3. seeds dry in short period after extraction
4. seeds rot in short period after extraction

Options :

9409181647. 1

9409181648. 2

9409181649. 3

9409181650. 4

Question Number : 94 Question Id : 940918492 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Guava seeds take long time to germinate because of

1. embryo dormancy
2. enzymes inhibiting germination
3. a hard coating over the endocarp
4. rudimentary embryo

Options :

9409181651. 1

9409181652. 2

9409181653. 3

9409181654. 4

Question Number : 95 Question Id : 940918493 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In which method of guava propagation, a small piece of stick like tooth peg should be inserted in slit cut?

1. Wedge grafting
2. Cutting
3. Tongue layer
4. Air layer

Options :

9409181655. 1

9409181656. 2

9409181657. 3

9409181658. 4

Question Number : 96 Question Id : 940918494 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

The guava air layers are ready to detach from the mother plant within a period of

1. 1-2 months
2. 3-4 months
3. 5-6 months
4. 7-8 months

Options :

9409181659. 1

9409181660. 2

9409181661. 3

9409181662. 4

Question Number : 97 Question Id : 940918495 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For wedge grafting in guava, the rootstock seedling having stem girth ofis selected.

1. 0.5-1.0 cm
2. 1.5-2.0 cm
3. 2.5-3.0 cm
4. 3.5-4.0 cm

Options :

9409181663. 1

9409181664. 2

9409181665. 3

9409181666. 4

Question Number : 98 Question Id : 940918496 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In guava wedge grafting, the scion starts sproutingafter grafting operation.

1. 6 weeks
2. 5 days
3. 10 to 12 weeks
4. 10 to 12 days

Options :

9409181667. 1

9409181668. 2

9409181669. 3

9409181670. 4

Question Number : 99 Question Id : 940918497 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

In guava, which method of propagation helps in incorporating disease and stress resistance in propagated plants?

1. Tongue layering
2. Air layering
3. Grafting
4. Cutting

Options :

9409181671. 1

9409181672. 2

9409181673. 3

9409181674. 4

Question Number : 100 Question Id : 940918498 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

For wedge grafting in guava, the apical growing portion of selected scion shoot is beheaded about a week prior to detaching. This helps in

1. swelling of the branch
2. forcing the dormant buds to swell
3. accumulation of carbohydrates in branch
4. emergence of terminal shoots

Options :

9409181675. 1

9409181676. 2

9409181677. 3

9409181678. 4