

What are the optimum pH required for Guava?

#### **Options:**

- 1. 4.5 5.5
- 2.4-6
- 3. Lessthan 6.5
- 4. 6.5-8
- 5. More than 8

Answer: 6.5-8

• Question No. 2

Ratna variety of Mango isa cross of?

#### **Options:**

- 1. Alphonso × Neelum
- 2. Amarpali × Neelum
- 3. Neelam × Alphanso
- 4. Dasehari × Sensation
- 5. Amarpali × Sensation

Answer: Neelam × Alphanso

• Question No. 2

What are the optimum pH required for Banana?

- 1. 4.5 5.5
- 2. 6.5 7.5



- 3.4-6
- 4. less than 6.5
- 5. More than 7.5

Answer: 6.5 - 7.5

• Question No. 3

In Banana, Which nutrient is given in largest amount through fertigation?

#### **Options:**

- 1. N
- 2. P
- 3. Fe
- 4. B
- 5. K

Answer: K

• Question No. 4

Which Fish has the highest protein content?

# 50% Faster

# **Options:**

- 1. Tuna
- 2. Salmon
- 3. mrigal
- 4. Rohu
- 5. Catla

Answer: Tuna

• Question No. 5

Which is the following is not a Quality of "4- stroke engine"?



- 1. Fuel is fully consumed
- 2. It is internal combustion engine
- 3. Fuel is not fully consumed
- 4. Fuel is constant.
- 5. Fuel is increasing than decreasing.

Answer: Fuel is not fully consumed

• Question No. 6

Under PMFBY the premium % to be paid by Farmer of the total cost for Commercial and Horticultural crops?



Answer: 5%

• Question No. 7

Under Pradhan mantri Krishi Sinchayee yojana what amount of money allotted during the 5-year plan?

- 1. 2000 crore
- 2. 5000 crore
- 3. 50,000 crore
- 4. 20,000 crore
- 5. 10,000 crore



Answer: 50,000 crore

• Question No. 8

Which micronutrient plays a activist & catalystic role in the photosynthesis of plants?

#### **Options:**

- 1. N
- 2. P
- 3. S
- 4. Mg
- 5. B

Answer: Mg

• Question No. 9

Which of the following is a highly salt tolerant crop?

# **Options:**

- 1. Lime Prepare 50% Faster
- Z. COLLOI
- 3. Mango
- 4. Jute
- 5. Apple

Answer : Cotton

• Question No. 10

According to Interest subvention scheme what % farmers getting the short- term crop loan payable within one year up to Rs 3 lakhs at per annum?



- 1.2%
- 2.4%
- 3.5%
- 4.7%
- 5.1.5%

Answer: 4 %

• Question No. 11

Totapari variety of Mango belongs to which state?

Options:

1. Orrisa
2. Gujrat
3. Andhra Pradesh
4. Karnataka
5. Maharashtra

Answer: Karnataka

• Question No. 13

Which among the following states have highest Alkali problematic soil?

# **Options:**

- 1. Chhattisgarh
- 2. MP
- 3. Haryana
- 4. MH
- 5. Gujarat

Answer : Gujarat



Which of the following is a micronutrient?

#### **Options:**

- 1. Nitrogen
- 2. Phosphorus
- 3. Sulphur
- 4. Iron
- 5. Potash

Answer: Iron

• Question No. 15

Under PMFBY the premium % to be paid by Farmer of the total cost for kharif season crop?

#### **Options:**

1. 2%

2.3%

3.5% Prepare 2 U/o Faster

4. 1.5%

5.4%

Answer: 2%

• Question No. 16

Feed is given to the newborn calf. What is daily weight gain of well-fed crossbreed calf?

- 1. 400 grams
- 2. 325 grams
- 3. 200grams



- 4. 300 grams
- 5. None of these

Answer: 400 grams

• Question No. 17

What is the power extracted by PTO?

#### **Options:**

1.40-50

2.50-60

3. 60-70

4.70-80

5.30-40

Answer: 70-80

• Question No. 18

In which form of cutting all branches of fodder crops are being cut or removed?

# **Options**:

- 1. Pollarding
- 2. coppicing
- 3. Thinning
- 4. Heading back
- 5. Lopping

Answer: Lopping

• Question No. 19

What is the annual rainfall of the Humid area in mm?



- 1. More than 1000 mm
- 2.750-1000 mm
- 3. less than 1000 mm
- 4. 500-1000 mm
- 5. less than 750 mm

Answer: More than 1000 mm

• Question No. 20

What is the optimum pH required for Grapes?

Options:

1. 4.5 - 5.5

2. 4-6

3. 6.5- 8

4. less than 2.5

5. 1.5-2.25

Answer: 6.5- 8

• Question No. 21

For cultivating land of around 40 hac for monocropping what HP tractor is preferred?

# **Options:**

- 1. 30 HP
- 2.25 HP
- 3.35 HP
- 4. 45 HP
- 5. More than 35

Answer: 25 HP



Which tillage implement requires minimum draft per unit width?

#### **Options:**

- 1. Cultivator
- 2. Harvester
- 3. Planter
- 4. Dibbler
- 5. Driller

Answer: Planter

• Question No. 23

What is the Capacity of High-volume sprayer?

#### **Options:**

- 1. 100-400
- 2. Less than 400
- 4. More than 400
- 5.300-500

Answer: More than 400

• Question No. 24

What is the HP power required for power sprayer?

- 1.1-2 HP for power sprayer
- 2. 2-3 HP for power sprayer
- 3. 5-7 HP for power sprayer



4. 4-6 HP for power sprayer

5. 3-5 HP for power sprayer

Answer: 3-5 HP for power sprayer

• Question No. 25

Which of the following is a perennial in Nature?

#### **Options:**

- 1. Banana
- 2. Garlic
- 3. Tomato
- 4. Coconut
- 5. Sugar beet

Answer : Coconut

• Question No. 26

Options:

What is the electrical conductivity of saline soil?

# uctivity of saline soil?

- 1. Less than 4
- 2. More than 8.5
- 3. More than 4
- 4. Less than 8.5
- 5. None of these

Answer: More than 4

• Question No. 27

What is the efficiency of drip irrigation?



1.95%

2.85%

3.80%

4.70%

5.65%

Answer: 95%

• Question No. 28

What is the ESP of saline-alkaline soils?

# **Options:**

1. Less than 15

2. More than 8.5

3. Less than 8.5

4. 11-15

5. More than 15

Answer: More than 15

• Question No. 29

What is the pH range of the alkali soil?

# **Options:**

1. Less than 8.2

2. More than 8.2

3. 7-8.2

4. 55-7

5.65-82

Answer: More than 8.2



Which among the following wood is used for making plywood timber?

#### **Options:**

- 1. Sagwan
- 2. Safeda
- 3. Sandal wood
- 4. Teak
- 5. Aonla

Answer: Teak

• Question No. 31

Which nutrient helps in the formation of chlorophyll?

#### **Options:**

1. N

2. P

3 K

Prepare **50%** Faster

- 4. Fe
- 5. Mg

Answer: Mg

• Question No. 32

In which form of tillage, no plant is left undisturbed?

- 1. reduced tillage
- 2. stubble mulch
- 3. Clean Tillage



- 4. conventional tillage
- 5. strip tillage

Answer : Clean Tillage

• Question No. 33

Highest P205 consumption is in which crop?

#### **Options:**

- 1. Groundnut
- 2. sugarcane
- 3. apple
- 4. jute
- 5. pineapple

Answer: Groundnut

• Question No. 34

How much % of rice bran is used in fish feed?

# Options:

- 1. 20%
- 2. 28%
- 3.35%
- 4.40%
- 5.50%

Answer: 50%

• Question No. 35

Which among the following animal have highest S.N.F.?



- 1. Goat
- 2. Camel
- 3. Sheep
- 4. Horse
- 5. Buffalo

Answer: Sheep

• Question No. 36

How much area should be covered by Forest according to forest policy 1988?

# **Options:**

1. 28 %

2.33%

3.35%

4.60%

5.75%

Answer: 33% Repare 2 5 6 Faster

• Question No. 37

In murrah Buffalo what is the age at first calving

# **Options:**

- 1. 30-35 months
- 2. 35-40 months
- 3. 42-45 months
- 4. 55 months
- 5. None of these

Answer: 42-45 months



Which Institute had discovered the vaccine for Ranikhet disease?

#### **Options:**

- 1. Central Avian Research Institute
- 2. National Dairy Development Board
- 3. National Institute of High Security Animal Disease
- 4. National institute of Animal Nutrition and Physiology
- 5. Indian veterinary Research Institute

Answer: Indian veterinary Research Institute

• Question No. 39

Which institute formulated vaccines on Rinderpest?

#### **Options:**

- 1. TVRI
- 2. NISHAD
- 3. NIANP
- 4. NDDB
- 5. CARI

Answer: TVRI

• Question No. 40

What is the floor space required for "Broiler Poultry (sq. ft.)"

- 1. 0.5 sq.feet
- 2.2 sq feet
- 3.1Sq. Feet



4. 25 sq feet

5. 1.5 sq feet

Answer: 1Sq. Feet

• Question No. 41

What is the floor space required for pregnant cow?

#### **Options:**

- 1. 10-12 sq. feet
- 2. 100-120 Sq. Feet
- 3. 100-120 sq. metre
- 4. 80-90 sq feet
- 5. None of these

Answer: 100-120 Sq. Feet

• Question No. 42

Papaya was introduced in India in which Century?

# **0%** Faster

# Options:

- 1.14" Century
- 2.15"Centuary
- 3. 18"Centuary
- 4.16" Century
- 5.17" Century

Answer: 16" Century

• Question No. 43

Which Institute had developed Karan Fries breed?



- 1. NDDB, Gujrat
- 2. NDRI, karnal
- 3. IVRI, Izzatnagar
- 4. CARI, Izzatnagar
- 5. NISHAD, Banglore

Answer: NDRI, karnal

• Question No. 44

Integrated scheme for Agriculture marketing was launched in which year?

#### **Options:**

1. 2015

2. 2016

3. 2012

4. 2013

5. 2014

Answer: 2014 repare John Faster

• Question No. 45

Central Avian Research Institute, Izatnagar was established in which year?

# **Options:**

1. 1979

2.1989

3.1889

4. 1999

5.1879

Answer: 1979



What is the interest rate of kisan Credit card after Interest Subvention Scheme

#### **Options:**

- 1.5%
- 2.3%
- 3.4%
- 4.7%
- 5.2%

Answer: 7%

• Question No. 47

While reclaiming acid water in aquatic pond, how much lime is required?

#### **Options:**

- 1. 250 kg
- 2. 550 kg
- 3. 400 kg
- 4. 600 kg
- 5. 800 kg

Answer: 250 kg

• Question No. 48

Highest Ca is present in which manure?

- 1. Sheep
- 2. Goat
- 3. Cattle



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5. Horse

Answer: Poultry

• Question No. 49

What is the optimum relative humidity range for crop production?

#### **Options:**

1.30-50 %

2.50-70 %

3.60-70%

4. 45-55 %

5. None of these

Answer : 60-70%

• Question No. 50

What is the name of the component with perennial hedge and crop?

# Options:

- 1. Avenue crop
- 2. Cover crop
- 3. Augmenting crop
- 4. Alley crop
- 5. Mixed crop

Answer: Alley crop

• Question No. 51

Which poultry breed has highest weight at the age of 5 weeks?



- 1. Aseel
- 2. Frizzle
- 3. Kadaknath
- 4. Naked neck
- 5. Both A and D

Answer: Aseel

• Question No. 52



Answer: 7

• Question No. 53

How much time is taken for rearing of prawn?

- 1. 4 months
- 2.7 months
- 3. 9 months
- 4.12 months
- 5. More than 12 months



Answer: 7 months

• Question No. 54

What is the size of semi intensive fish farm pond?

# **Options:**

- 1. 0.5 ha
- 2.1 ha
- 3. 2 ha
- 4. 2.5 ha
- 5. 3 ha

Answer: 1 ha

• Question No. 55

In which year power tiller was introduced in India?

# **Options:**

1.1947 Prepare 5 0 % Faster

- 2.1950
- 3. 1963
- 4. 1966
- 5.1978

Answer: 1963

• Question No. 56

Which among the following crop has largest area under 2015-16?

# **Options:**

1. Wheat



- 2. Rice
- 3. Maize
- 4. Barley
- 5. Berseem

Answer : Rice

• Question No. 57

Which among the following crop has highest production in 2015-16?

# **Options:**

1. Wheat

2. Rice

3. Maize

4. Barley

5. Berseem

Answer: Rice



Which among the following is a temperate crop?

# **Options:**

- 1. Wheat
- 2. Rice
- 3. Maize
- 4. Barley
- 5. Berseem

Answer: Wheat

• Question No. 59



Lopping is related to?

#### **Options:**

- 1. Wheat
- 2. Rice
- 3. Maize
- 4. Lucerne
- 5. Cotton

Answer: Lucerne

Question No. 60
Highest SNF content is found in which animal milk?
Options:

1. Cow
2. Buffalo
3. Goat
4. Sheep
5. Swine

Answer: Sheep

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