

• Question No. 1

What are the optimum pH required for Guava?

**Options :**

1. 4.5 - 5.5
2. 4-6
3. Less than 6.5
4. 6.5-8
5. More than 8

Answer : 6.5-8

• Question No. 2

Ratna variety of Mango is a cross of ?

**Options :**

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

Answer : Neelum × Alphonso

• Question No. 2

What are the optimum pH required for Banana ?

**Options :**

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?

**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"?

**Options :**

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?

**Options :**

1. 2%
2. 3%
3. 1.5%
4. 5%
5. 4%

Answer : 5%

• Question No. 7

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

**Options :**

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 & catalytic role in the photosynthesis of plants?

**Options :**

1. N
2. P
3. S
4. Mn
5. B

Answer : Mn

• Question No.9

Which of the following is a highly salt tolerant crop?

**Options :**

1. Lime
2. Cotton
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?

**Options :**

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

- Question No. 14

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%
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?

**Options :**

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?

**Options :**

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



- Question No. 22

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
3. 200-250
4. More than 400
5. 300- 500

Answer : More than 400

- Question No. 24

What is the HP power required for power sprayer?

**Options :**

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

What is the electrical conductivity of saline soil?

**Options :**

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?

**Options :**

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. 5.5-7
5. 6.5-8.2

Answer : More than 8.2

- Question No. 30

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
4. Fe
5. Mg

Answer : Mg

- Question No. 32

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

**Options :**

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.?

**Options :**

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%

• 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

- Question No. 38

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.)"

**Options :**

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?

**Options :**

1. 14<sup>th</sup> Century

2. 15<sup>th</sup> Century

3. 18<sup>th</sup> Century

4. 16<sup>th</sup> Century

5. 17<sup>th</sup> Century

Answer : 16<sup>th</sup> Century

• Question No. 43

Which Institute had developed Karan Fries breed?



**Options :**

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

• Question No. 45

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

**Options :**

1. 1979
2. 1989
3. 1889
4. 1999
5. 1879

Answer : 1979

- Question No. 46

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?

**Options :**

1. Sheep
2. Goat
3. Cattle

4. Poultry

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?

**Options :**

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

Answer : Aseel

• Question No. 52

Number of poultry batches can be reared in a year?

**Options :**

1. 5
2. 6
3. 7
4. 8
5. 8-9

Answer : 7

• Question No. 53

How much time is taken for rearing of prawn?

**Options :**

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
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

- Question No. 58

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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