

- Question No. 1

Which of the following is not a nitrogenous fertilizer?

Options :

1. Ammonium chloride
2. Ammonium sulphate
3. Calcium carbonate
4. None of these
- 5.

Answer : Calcium carbonate

- Question No. 2

Application of nitrogenous is generally done :

Options :

1. Drill placement
2. Basal dressing
3. Top dressing
4. None of these
- 5.

Answer : Top dressing

- Question No. 3

Domination of weed causes:

Options :

1. Reduction in land value
2. Loss in crop yield

3. Loss in crop quality
4. All of these
- 5.

Answer : All of these

• Question No. 4

Which of the following weed is used as a green vegetable?

Options :

1. Cirsium arvense
2. Chenopodium album
3. Both (A) and (B)
4. None of these
- 5.

Answer : Chenopodium album

• Question No. 5

Example of C4 weed is

Options :

1. Avena fatua
2. Lolium temulentum
3. Sorghum halepense
4. Phalaris minor
- 5.

Answer : Sorghum halepense

• Question No. 6

Which compound enhances herbicide action in plants?

Options :

1. Adjuvant
2. Acetone
3. Boron
4. All of these
- 5.

Answer : Adjuvant

• Question No. 7

Which method of irrigation is suitable for undulated land?

Options :

1. Flood irrigation
2. Drip irrigation
3. Sprinkler irrigation
4. None of these
- 5.

Answer : Sprinkler irrigation

• Question No. 8

Which of the following crop has known as major millet?

Options :

1. Sorghum
2. Finger millet
3. Cotton
4. None of these
- 5.

Answer : Sorghum

- Question No. 9

Which of these is known as camel crop?

Options :

1. rice
2. Jowar
3. Wheat
4. groundnut
- 5.

Answer : Jowar

- Question No. 10

Which crop is suitable to prevent soil erosion?

Options :

1. Cover crops
2. Trap crop
3. Cereal crop
4. None of these
- 5.

Answer : Cover crops

- Question No. 11

What are the activities of plants shown during severe drought?

Options :

1. Reduction in photosynthesis
2. Reduction in respiration and transpiration
3. Decreases in cell size

4. All of these happens

5.

Answer : All of these happens

- Question No. 12

Yield of crops losses due to weed infestation is:

Options :

1. 27%

2. 12%

3. 34%

4. 100%

5.

Answer : 34%

- Question No. 13

Growing crops and raising live stock to meet family need is called:

Options :

1. Mixed Farming

2. Commercial Farming

3. Mechanized Farming

4. None of these

5.

Answer : Mixed Farming

- Question No. 14

Farming system is which kind of enterprise among the following?

Options :

1. Dependent Enterprise
2. Independent Enterprise
3. Both A and B
4. None of the Above
- 5.

Answer : Dependent Enterprise

• Question No. 15

What is the main aim of an integrated farming system?

Options :

1. Enhancing productivity
2. Enhancing farm income
3. Employment generation
4. All of these
- 5.

Answer : All of these

• Question No. 16

According to National Forest Policy, 1988; the minimum forest cover should be maintained

Options :

1. $\frac{1}{2}$
2. \square
3. $\frac{1}{4}$
4. \square
- 5.

Answer : \square

- Question No. 17

Definition of synergetic cropping is known as:

Options :

1. Growing of two crops in a same field as intercrop which enhanced the productivity of both crop
2. Growing of two crops in a same field as intercrop which reduced the productivity of both crop
3. Growing of two crops in a same field as intercrop which reduced the productivity of main crop
4. None of these
- 5.

Answer : Growing of two crops in a same field as intercrop which enhanced the productivity of both crop

- Question No. 18

Bio-control of Parthenium is

Options :

1. Crocidosema lantana
2. Zygrogramma bicolorata
3. Bactrasp
4. Halticacynea
- 5.

Answer : Zygrogramma bicolorata

- Question No. 19

Principle of organic farming consists of:

Options :

1. Soil health
2. Ecology
3. All of these

4. None of these

5.

Answer : All of these

- Question No. 20

Bio-fertilizers are used as:

Options :

1. Seed treatment
2. Seedling root dip
3. Both (A) and (B)
4. None of these
- 5.

Answer : Both (A) and (B)

- Question No. 21

Cyanobacteria is:

Options :

1. BGA
2. Azolla
3. Azotobacter
4. Rhizobium
- 5.

Answer : BGA

- Question No. 22

Green manuring crop having stem nodule is:

Options :

1. Sesbania rostrata
2. Sesbania aculeata
3. Both (A) and (B)
4. None of these
- 5.

Answer : Sesbania rostrata

• Question No. 23

Panchagavya includes:

Options :

1. Dung
2. Curd
3. Milk
4. all of theses
- 5.

Answer : all of theses

• Question No. 24

Herbicide are used to destroy:

Options :

1. Insect
2. Disease
3. Nematode
4. Weeds
- 5.

Answer : Weeds

- Question No. 25

Separating grain from chaff is called:

Options :

1. Threshing
2. Harvesting
3. Sowing of seed
4. Winnowing
- 5.

Answer : Winnowing

- Question No. 26

Most critical stage of irrigation in wheat crop is:

Options :

1. Tillering
2. CRI
3. Flowering
4. both b and c
- 5.

Answer : both b and c

- Question No. 27

Country which is pioneer in hybrid rice is

Options :

1. China
2. India
3. Philippines

4. Japan

5.

Answer : China

- Question No. 28

Most important and productive wheat contributing zone:

Options :

1. North Western plain
2. North Eastern plains
3. Central zone
4. Peninsular zone
- 5.

Answer : North Western plain

- Question No. 29

Which of the cultural operations is specially followed in Chickpea ?

Options :

1. Nipping
2. De-suckering
3. Propping
4. Chipping
- 5.

Answer : Nipping

- Question No. 30

Which of the following is a fiber and oilseed crop?

Options :

1. Linseed (flax)
2. Sisal
3. Jute
4. Sunhemp
- 5.

Answer : Linseed (flax)

• Question No. 31

Seed rate required for Pearl millet is:

Options :

1. 1 kg/ha
2. 4 kg/ha
3. 10 kg/ha
4. 15 kg/ha
- 5.

Answer : 4 kg/ha

• Question No. 32

Beushening type of rice cultivation is popularly practiced in:

Options :

1. Madhya Pradesh
2. Chhattisgarh
3. Odisha
4. All these states
- 5.

Answer : All these states

- Question No. 33

First dwarf variety of the world which is considered as a miracle rice?

Options :

1. IR8
2. Jaya
3. ADT 27
4. TN1
- 5.

Answer : IR8

- Question No. 34

Sowing and harvesting months of Aus rice is:

Options :

1. May-June and September October
2. June-July and November December
3. November December and March-April
4. None of these
- 5.

Answer : November December and March-April

- Question No. 35

Leaves of oilseed crop is used for rearing silkworm is:

Options :

1. Sunflower
2. Sesame
3. Castor

4. Niger

5.

Answer : Castor

- Question No. 36

Jackfruit is propagated through

Options :

1. seeds

2. layering

3. Epicotyl grafting

4. all of these

5.

Answer : all of these

- Question No. 37

Colt and Paja are rootstock of which crop?

Options :

1. Cherry

2. Strawberry

3. Pear

4. Plum

5.

Answer : Cherry

- Question No. 38

EMLA series of rootstock is free from:

Options :

1. Virus
2. Nematode
3. Drought
4. Aphid
- 5.

Answer : Virus

• Question No. 39

Inflorescence of banana is:

Options :

1. Spadix
2. Panicle
3. Hypanthodium
4. Racemose
- 5.

Answer : Spadix

• Question No. 40

Enzyme bromelain is present in which fruit:

Options :

1. Papaya
2. Banana
3. Avocado
4. Pineapple
- 5.

Answer : Pineapple

- Question No. 41

Zygodormancy is present in:

Options :

1. Bael
2. Aonla
3. Ber
4. Guava
- 5.

Answer : Aonla

- Question No. 42

Bael is rich source of:

Options :

1. Vitamin B complex
2. Vitamin A
3. Vitamin C
4. None of these
- 5.

Answer : Vitamin C

- Question No. 43

Biofortified variety of cauliflower is:

Options :

1. Pusa beta kesari
2. Pusa snowball
3. Pusa deepali

4. Pusa raunak

5.

Answer : Pusa beta kesari

- Question No. 44

Bicolor variety of brinjal is:

Options :

1. Vaishali

2. Arka navneet

3. Arka kusumakar

4. Pusa bhairav

5.

Answer : Vaishali

- Question No. 45

Cabbage has anticancer properties due to presence of:

Options :

1. Isothiocyanate

2. Sulforaphane

3. Indole 3-carbinol

4. Diallyl disulphide

5.

Answer : Indole 3-carbinol

- Question No. 46

Lycopene developed in quantity in tomato at what temperature:

Options :

1. 10-12°C
2. 12-21°C
3. 21-24°C
4. 24-27°C
- 5.

Answer : 12-21°C

• Question No. 47

Arka suraj is the variety of which crop?

Options :

1. cauliflower
2. cabbage
3. radish
4. carrot
- 5.

Answer : carrot

• Question No. 48

Which is commonly known as butternut squash?

Options :

1. Pointed gourd
2. Sponge gourd
3. Pumpkin
4. Bottle gourd
- 5.

Answer : Pumpkin

- Question No. 49

Mode of pollination in potato is :

Options :

1. Self pollination
2. cross pollination
3. often cross pollination
4. None of these
- 5.

Answer : Self pollination

- Question No. 50

Variety of paprika suitable for color extraction from :

Options :

1. Sinduri
2. Pusa jwala
3. Bhaskar
4. Arka abir
- 5.

Answer : Arka abir

- Question No. 51

Yerruseri is a value added product of which crop?

Options :

1. Pumpkin
2. Cucumber
3. Bottle gourd

4. None of these

5.

Answer : Pumpkin

- Question No. 52

Which is the variety of marigold?

Options :

1. Pusa bahar

2. Pusa tara

3. Perfection

4. Friendship

5.

Answer : Pusa bahar

- Question No. 53

Bluing of rose petal is due to:

Options :

1. Auxin

2. Co₂

3. Accumulation of ammonia

4. Ethylene

5.

Answer : Accumulation of ammonia

- Question No. 54

Pyrethrin is extracted from which flower?

Options :

1. Camation
2. Rose
3. Chrysanthemum
4. Gladiolus
- 5.

Answer : Chrysanthemum

• Question No. 55

All palms belong to family:

Options :

1. Arecaceae
2. Rosaceae
3. Iridaceae
4. Agavaceae
- 5.

Answer : Arecaceae

• Question No. 56

Netting is a common practice recommended for:

Options :

1. Marigold
2. Petunia
3. Carnation
4. Rose
- 5.

Answer : Carnation

- Question No. 57

Pyricularin produced by *Pyricularia oryzae* causes:

Options :

1. Brown spot of Rice
2. Rice blast Sheath
3. blight of Rise
4. None of these
- 5.

Answer : Rice blast Sheath

- Question No. 58

Numerous black fungal specks (microsclerotia) under epidermis give a "charcoal" appearance in soybean is due to a disease caused by

Options :

1. *Colletotrichum truncatum*
2. *Phytophthora infestans*
3. *Macrophomina phaseolina*
4. *Pythium* spp.
- 5.

Answer : *Macrophomina phaseolina*

- Question No. 59

Which one disease of wheat causes restriction in export of wheat from India?

Options :

1. Karnal bunt
2. Hill bunt

3. Loose smut
4. Flag smut
- 5.

Answer : Karnal bunt

• Question No. 60

Fusarium wilt disease in gram is mainly caused by

Options :

1. Fusarium oxysporum f.sp. moniliforme
2. Fusarium oxysporum f.sp. udum
3. Fusarium oxysporum f.sp. ciceri
4. Rhizoctonia solani
- 5.

Answer : Fusarium oxysporum f.sp. ciceri

• Question No. 61

Which of the following stages of black rust are found on alternate host?

Options :

1. 0 and I
2. II and III
3. IV and 0
4. All of these
- 5.

Answer : 0 and I

• Question No. 62

Citrus canker is controlled by:

Options :

1. Bavistin
2. Ridomil MZ
3. Monocrotophos
4. Streptocycline
- 5.

Answer : Streptocycline

• Question No. 63

The characteristic symptom of red rot is:

Options :

1. Reddening of pith
2. Alcoholic odor
3. Whip like structure
4. both a and b
- 5.

Answer : both a and b

• Question No. 64

Black tip of mango is due to:

Options :

1. Air pollution with CO₂
2. Air pollution with SO₂
3. O₂ deficiency
4. B deficiency
- 5.

Answer : Air pollution with SO₂

- Question No. 65

Papaya ringspot disease is spread through:

Options :

1. Air
2. Water
3. Vectors
4. All of these
- 5.

Answer : Vectors

- Question No. 66

The main insect pest of cauliflower is:

Options :

1. DBM
2. Aphids
3. Jassids
4. White fly
- 5.

Answer : DBM

- Question No. 67

Mealy bug is the major pest of:

Options :

1. Litchi
2. Mango
3. Citrus

4. Guava

5.

Answer : Mango

- Question No. 68

The insecticide use to control the termites:

Options :

1. Chlorpyrifos

2. Furadan

3. Thiomet

4. Monocrotophos

5.

Answer : Chlorpyrifos

- Question No. 69

Litchi mite is controlled by:

Options :

1. Kelthane

2. Chlorpyrifos

3. Cypermethrin

4. None of these

5.

Answer : Kelthane

- Question No. 70

Fruit and shoot borer is an important pest of;

Options :

1. Chilli
2. Potato
3. Onion
4. Brinjal
- 5.

Answer : Brinjal

• Question No. 71

Which of the following type of mouth parts present in house fly?

Options :

1. Biting and chewing type
2. Piercing and sucking
3. Sponging type
4. Rasping and sucking
- 5.

Answer : Sponging type

• Question No. 72

Apis mellifera produces:

Options :

1. Lac
2. Silk
3. Honey and wax
4. None of these
- 5.

Answer : Honey and wax

- Question No. 73

Name of brinjal shoot and fruit borer is:

Options :

1. Leucinodes orbonalis
2. Helicoverpa armigera
3. Tryporyza nivella
4. Nilaparvata lugens
- 5.

Answer : Leucinodes orbonalis

- Question No. 74

Which insect has one pair of wings?

Options :

1. Cockroach
2. Gundhi bug
3. Mosquito
4. Lac bug
- 5.

Answer : Mosquito

- Question No. 75

Rice weevil is the name of:

Options :

1. Sitophilus oryzae
2. Rhyzopertha dominica
3. Oryzaephilus surinamensis

4. Trichogramma japonicum

5.

Answer : Sitophilus oryzae

• Question No. 76

Ladybird beetle, feeds voraciously on:

Options :

1. Phytophagous mites

2. Powdery mildew

3. Nymphs of jassid

4. Mealybug and scale

5.

Answer : Phytophagous mites

• Question No. 77

Which insects are used as singing pests?

Options :

1. Crickets, Mole crickets and Grasshoppers

2. Cicadas, Mole crickets and Grasshoppers

3. Cicadas, Crickets and Grasshoppers

4. Mole crickets, Grasshoppers and Cicadas

5.

Answer : Mole crickets, Grasshoppers and Cicadas

• Question No. 78

Which of the following type of mouth parts present in Cockroach & grasshopper?

Options :

1. Biting and chewing type
2. Piercing and sucking
3. Chewing and lapping type
4. Rasping and sucking
- 5.

Answer : Biting and chewing type

• Question No. 79

The scientific name of plant hopper of mango is:

Options :

1. Ideoscopus clypealis
2. Nilaparvata lugens
3. Cascuta reflexa
4. None of these
- 5.

Answer : Ideoscopus clypealis

• Question No. 80

The majority of phytophagous nematodes are?

Options :

1. Root parasites
2. Tissue parasites
3. Stem parasites
4. All of these
- 5.

Answer : Root parasites

- Question No. 81

What is the meaning of corbicula?

Options :

1. Pollen packer
2. Pollen basket
3. Pollen comb
4. Prolegs
- 5.

Answer : Pollen basket

- Question No. 82

In plant parasitic nematode contains a spear or stylet with which the nematode pierces the cell walls of its host and ingests the food:

Options :

1. Nervering
2. Basal gland
3. Stoma
4. Median bulb
- 5.

Answer : Stoma

- Question No. 83

The nematode lacks:

Options :

1. Organ for circulation
2. Organ for respiration

3. Both (A) and (B)
4. All are present
- 5.

Answer : Both (A) and (B)

• Question No. 84

The nematodes, as a rule, are bisexual existing as separate:

Options :

1. Male
2. Female
3. Both (A) and (B)
4. None of these
- 5.

Answer : Both (A) and (B)

• Question No. 85

Founder of Nematology was:

Options :

1. Dr. Johannes Govertus de man, 1850
2. Dr. Hargobind Khurana, 1938
3. Both (A) and (B)
4. None of these
- 5.

Answer : Dr. Johannes Govertus de man, 1850

• Question No. 86

The silkworm spin cocoon after:

Options :

1. 4th molt
2. 3rd molt
3. Either (A) and (B)
4. 2nd molt
- 5.

Answer : 4th molt

• Question No. 87

Pebrine is a disease of B. mori:

Options :

1. Viral
2. Fungal
3. Bacterial
4. Protozoan
- 5.

Answer : Protozoan

• Question No. 88

The Central Silk Board was established in:

Options :

1. 1946
2. 1947
3. 1948
4. 1959
- 5.

Answer : 1948

- Question No. 89

Majority of rainfall in India is contributed by:

Options :

1. North-East Monsoon
2. South-West Monsoon
3. Pre-monsoon rain
4. None of these
- 5.

Answer : South-West Monsoon

- Question No. 90

The El-Nino phenomenon occurs in:

Options :

1. Atlantic Ocean
2. Pacific Ocean
3. Indian Ocean
4. Artic Ocean
- 5.

Answer : Pacific Ocean

- Question No. 91

Which of these green house gas is most abundant in the atmosphere?

Options :

1. Carbon dioxide
2. Methane
3. Nitrous oxide

4. Water vapor

5.

Answer : Water vapor

- Question No. 92

Which of the following is/are the anticipated effect(s) of global warming?

Options :

1. Rising sea level
2. Has increased
3. Has remain same
4. None of these
- 5.

Answer : Rising sea level

- Question No. 93

Which of the following contribute least to your Carbon footprint?

Options :

1. Riding a bike
2. Driving a car
3. Using a train
4. Riding bicycle
- 5.

Answer : Riding bicycle

- Question No. 94

Why are forests important for mitigating climate change?

Options :

1. Forest serve as a sink in the Carbon cycle
2. Tree provide building material
3. Tree are important food source
4. Leaves of the trees reflect all sunlight away from the Earth
- 5.

Answer : Forest serve as a sink in the Carbon cycle

• Question No. 95

The number of hydro-meteorological hazards in recent decades (drought, flood, windstorms etc):

Options :

1. Has increased
2. Has decreased
3. Has remain same
4. None of these
- 5.

Answer : Has increased

• Question No. 96

The oldest form of Agroforestry is:

Options :

1. Alley cropping
2. Taungya system
3. Home garden
4. Shifting cultivation
- 5.

Answer : Home garden

- Question No. 97

Headquarter of World Agro-Forestry Centre is located at:

Options :

1. Dehradun
2. Rome
3. Nairobi
4. Rio de Janeiro
- 5.

Answer : Nairobi

- Question No. 98

Tree planting in Silvi-agriculture system should be oriented in:

Options :

1. East-West
2. East-South
3. North-South
4. West-South
- 5.

Answer : East-West

- Question No. 99

In agro forestry systems, the tree compete with neighboring crops mainly for:

Options :

1. Light
2. Nutrient
3. Moisture

4. All of these

5.

Answer : All of these

- Question No. 100

Annual felling areas is otherwise called as _____

Options :

1. Working circle

2. Working area

3. Beat

4. Coupe

5.

Answer : Coupe

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