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•	Ou	COL	ıvı	1110	/. I

Vivipary is:

Options:

- 1. Seed germination with subterranean cotyledons
- 2. Seed germination with epiterranean cotyledons
- 3. Fruit development without pollination
- 4. seed germination inside the fruit while its attached to the plant

5.

Answer: seed germination inside the fruit while its attached to the plant

• Question No. 2

Which one among the following is used as a pulse, fodder and green manure crop?

Options:

- 1. Green gram
- 2. Black gram e log re log less than the log rest extends the state of the log rest extends t
- 3. Pea
- 4. Cowpea

5.

Answer: Cowpea

• Question No. 3

Which of the following causes Black scurf of potato?

- 1. Sclerotium rolfsii
- 2. Rhizoctonia solani



- 3. Ralstonia
- 4. Phytophthora infestans

Answer: Rhizoctonia solani

• Question No. 4

Which state is highest producer of fenugreek in India?

Options:

- 1. Rajasthan
- 2. Chattisgarh
- 3. Maharashtra
- 4. Karnataka

5.

Answer: Rajasthan

• Question No. 5

Flowering in sugarcane is called _____.

Options:

- 1. Arrowing
- 2. Sprouting
- 3. Tillering
- 4. spike

5.

Answer: Arrowing

• Question No. 6

Scientific name of sunflower is:



Options:

- 1. Helianthus annuus
- 2. Carthamus tinctorious
- 3. Sesamum indicum
- 4. Nyctanthes sambac

5.

Answer: Helianthus annuus

• Question No. 7

Which of the following soil type is most suitable for the cultivation of cereals?

Options:

- 1. Alluvial soils
- 2. Red soils
- 3. Laterite soils
- 4. All of the above

5.

Answer: Alluvial soils Dale To Fastel

• Question No. 8

The study of soil constitutes an independent branch of science known as:

Options:

- 1. Pedology
- 2. Environmental study
- 3. Mineralogy
- 4. Soiltechlogy

5.

Answer: Pedology



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If a farmer practices "sugarcane -wheat" the cropping intensity at his farm will be ______ %.

Options:

- 1.200
- 2.150
- 3.100
- 4.300

5.

Answer: 100

• Question No. 10

Who discovered the downy mildew for the first time in India?

Options:

- 1. J.F.Dastur
- 2. Dr. S.P.Mathur
- 3. E.J.Butler (2001) TOSTE
- 4. K.C.Thomas

5.

Answer: E.J.Butler

• Question No. 11

What will be the cropping intensity (%) of the crop rotation involving,Rice-WheatFallow-Wheat?

- 1.100
- 2.150
- 3. 200



5.

Answer: 150

• Question No. 12

Which of the following substance of opium is used in Cough Syrups?

Options:

- 1. Morphine
- 2. Codeine
- 3. Thebaine
- 4. Papaverine

5.

Answer : Codeine

• Question No. 13

Which of the following is the edible part of Litchi?

0% Faster

Options :

- 1. Pericarp
- 2. Kernal
- 3. Fleshy aril
- 4. Thalamus

5.

Answer: Fleshy aril

• Question No. 14

Plants which flower only once in their life is:



Options:

- 1. Polycarpic
- 2. monocarpic
- 3. cleistocarpic
- 4. pericarpic

5.

Answer: monocarpic

• Question No. 15

Isabgol belongs to the family_____.

Options:

1. Plantaginaceae
2. Poaceae
3. Chenopodiaceae
4. Carthamus
5.

• Question No. 16

Smut of maize is caused by _____.

Options:

- 1. Ustilago tritici
- 2. Ustilago maydis
- 3. Ustilago hordei
- 4. Ustilago satritic

5.

Answer: Ustilago maydis

3. Iron



• Question No. 17	
Number of Nuclei present in a pollen grain are :	
Options:	
1.1	
2. 3	
3. 2	
4. 4	
5.	
Answer: 2	
• Question No. 18	
IVam hee w	
The validity period of the seed certificate is:	
Options:	
1. Nine months from the date of harvest	
2. Nine months from the date of test	
3. Eleven months from the date of harvest	
4. Eleven months from the date of test	
5.	
Answer : Nine months from the date of test	
• Question No. 19	
Hexokinase is dependent enzyme.	
Options :	
1. Magnesium	
2. sodium	



4. Zinc	
5.	
Answer : Magnesium	
• Question No. 20	
Which of the following represents photosynthesis?	
Options:	
1. water + oxygen □carbon dioxide + carbohydrate	
2. carbon dioxide + water □oxygen + carbohydrate	
3. carbohydrate + oxygen □water + oxygen	
4. carbon dioxide + oxygen □water + <mark>carbohydrate</mark>	
5.ixam bee W	
Answer : carbon dioxide + water 🛘 oxygen + carbohydrate	
• Question No. 21	
Which of the following crop does not grow in the zaid season?	
Options: Prepare 2 U/o Fas	
1. Watermelon	
2. Mustard	
3. Cucumber	
4. All of the above	
5.	
Answer : Mustard	
• Question No. 22	
Application of potash increases	



Options:

- 1. Resistance to water logging
- 2. Disease resistance in plants
- 3. Frost resistance in plants
- 4. All of the above

5.

Answer: Disease resistance in plants

• Question No. 23

Which process share the same pathway as glycolysis but in opposite direction?

Options:

- 1. Glycogenesis
- 2. Gluconeogenesis
- 3. Glycogenolysis
- 4. HMP-shunt

5.

Answer : Gluconeogenesis

• Question No. 24

The certification tag for foundation seed stage-I shall be _____ colour

Options:

- 1. white
- 2. green
- 3. yellow
- 4. red

5.

Answer: white



• Question No. 25

Which of the following is a biofertilizer?

Options:

- 1. Mycorrhiza
- 2. Trichoderma
- 3. Agrobacterium
- 4. All of the above

5.

Answer: Mycorrhiza

• Question No. 26

Select the pair which is wrongly matched in given options.

Options:

1. Carboxin : Benlate

2. Oxycarboxin : Plantvax

3. MBC : Bavistin

4. Benomyl: Benlate

5.

Answer: Carboxin: Benlate

• Question No. 27

Which pathogen is responsible for charcoal rot of soybean?

- 1. Ascochyta rabiei
- 2. Macrophomina phaseolina
- 3. Rhizoctonia solani



4. Penicillium chrysogenum

5.

Answer: Macrophomina phaseolina

• Question No. 28

Gram pod borer belong to family:

Options:

- 1. Curculionidae
- 2. Noctuidae
- 3. Armigera
- 4. Helicoverpa

5.

Answer: Noctuidae

• Question No. 29

Options:

Chenopodiaceae is the family of:

Prepare 5 % Faster

- 1. Potato
- 2. Sweet potato
- 3. Okra
- 4. Spinach

5.

Answer: Spinach

• Question No. 30

Which one of the following crops are grown to increase soil fertility?



Options:

- 1. Black Gram
- 2. Rice
- 3. Wheat
- 4. Cotton

5.

Answer: Black Gram

• Question No. 31

A simple one seeded fruit with pericarp fused with the seed coat is known as :

Options:

- 1. Caryopsis
- 2. Achene
- 3. Nut
- 4. Cypsela

5.

Answer: Caryopsis

• Question No. 32

The level of toxicity of Dhatura plant on the basis of increasing level is :

Options:

- 1. Root, Seeds, Fruit, Leaf
- 2. Leaf, Root, Fruit, Seeds
- 3. Fruit, Root, Seeds, Leaf
- 4. Seeds, Leaf, Root, Fruit

5.

Answer: Leaf, Root, Fruit, Seeds



• Question No. 33

An albuminous seed showing hypogeal germination is :

Options:

- 1. Castor
- 2. Bean
- 3. Gram
- 4. Maize

5.

Answer: Maize

• Question No. 34

Ripening in sugarcane is enhanced by spraying.

Options:

- 1. Polaris
- 2. Ethrel
- 3. All of the above
- 4. Sodium metasilicate

5.

Answer: All of the above

• Question No. 35

Which of these plants contains nitrogenfixing bacteria?

- 1. Gram
- 2. Wheat
- 3. Cotton



4. Mustard

5.

Answer: Gram

• Question No. 36

When was National Seed Corporation founded?

Options:

- 1. March,1963
- 2. March,1953
- 3. March,1973
- 4. March,1950

5

Answer: March, 1963

• Question No. 37

The following are the active constituents of papaverum somniferum

(i) Calatropin (ii) Codein (iii) Papavarine (iv) Hyocyamine

Faster

Options:

- 1. (i) and (ii)
- 2. (ii) and (iii)
- 3. (iii) and (iv)
- 4. (i) and (iv)

5.

Answer: (ii) and (iii)



Khaira disease of rice can be controlled by spraying of ______.

Options:

- 1. Copper sulphate
- 2. Manganese sulphate
- 3. Borax
- 4. Zinc sulphate

5.

• Question No. 39

Answer: Zinc sulphate

Which hormone stimulates glycolysis?

Options:

- 1. Insulin
- 2. Glucagon
- 3. Growth hormone
- 4. All of the above

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Answer: Insulin

• Question No. 40

The deposition of pollen on the stigma of another flower of the same plant is known as :

- 1. Homogamy
- 2. Dichogamy
- 3. Geitonogamy
- 4. Xenogamy
- 5.



• Question No. 41

Botanical name of Lemon grass:

Options:

- 1. Cymbopogon flexuosus
- 2. Cymbopogon martini
- 3. Plantago ovata
- 4. Citrus sinensis

5.

Answer: Cymbopogon flexuosus

• Question No. 42

Pick the correct statement from the given

Options:

- 1. Legumes do not fix nitrogen
- 2. Legumes fix nitrogen independent of bacteria
- 3. Legumes fix nitrogen through bacteria in their leaves.
- 4. Legumes fix nitrogen through bacteria in their roots

5.

Answer: Legumes fix nitrogen through bacteria in their roots

• Question No. 43

The Colletotrichum falcatum produces:

Options:

1. Zygospores



- 2. Conidiospores
- 3. Oospores
- 4. Ascospores

Answer: Conidiospores

• Question No. 44

Which soil is known as the self-plowed soil of India?

Options:

1. Laterite soils

2. Acidic soil

3. Red soils

4. Black soil

5.

Answer: Black soil



Which plant family does mint belongs to?

Options:

- 1. Lamiaceae
- 2. Ericaceae
- 3. Zingiberaceae
- 4. Mojito

5.

Answer : Lamiaceae



The certification tag for foundation seed stage-II shall be _____ colour

Options:

- 1. white
- 2. pink
- 3. yellow
- 4. blue

5.

Answer: white

• Question No. 47

Tomato variety RKMT is evolved through:

Options:

- 1. X-rays
- 2. Gamma rays
- 3. PV rays
- 4. NY ra

≅Prepare **⊃U** ⁄o Faster

Answer: X-rays

• Question No. 48

The toxic alkaloid found in the leaves of sorghum crop is _____.

- 1. HCl
- 2. HCN
- 3. H 🛮 S O 🗦
- 4. H 🗆 S
- 5.



Answer: HCN

• Question No. 49

Which group of crops is more suited for organic farming in Bundelkhand region of Uttar Pradesh?

Options:

- 1. Oilseeds
- 2. Pulses
- 3. Cereals
- 4. All of the above

5.

Answer: Pulses

• Question No. 50

Pusa majesty is a variety of:

Options:

- 2. Citrus
- 3. Guava
- 4. Banana

5.

Answer: Papaya

• Question No. 51

Which state is highest producer of Coconut in India?

Options:

1. Karnataka



- 2. Tamil Nadu
- 3. Kerala
- 4. Andhra Pradesh

Answer: Karnataka

• Question No. 52

TZ test is done for _____ of seed.

Options:

- 1. Viability
- 2. Vigour
- 3. Germination
- 4. All of the above

5.

Answer: Viability

• Question No. 53 repare Do Faster

What is the wild species of sugarcane?

Options:

- 1. S. robustum
- 2. S. barberi
- 3. S. obutunam
- 4. S. officinarum

5.

Answer : S. robustum



Which of the following crop enriches the nitrogen content of the soil?

Options:

- 1. Pea
- 2. Sunflower
- 3. Wheat
- 4. Rice

5.

Answer : Pea

• Question No. 55

Which of the following options help in decomposition of organic matter in submerged soil?

Options:

- 1. Earthworm
- 2. Fungi
- 3. Actinomycetes
- 4. Bacteria

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Answer: Bacteria

• Question No. 56

Proteinaceous part of maize endosperm is:

Options:

- 1. Apophysis
- 2. scutellum
- 3. Aleurone layer
- 4. Peripheral layer

5.



Answer: Aleurone layer

• Question No. 57

In the Grass Family, Cotyledons are called?

Options:

- 1. scutellum
- 2. coleoptile
- 3. epicotyl
- 4. coleorrhiza

5.

Answer: scutellum

• Question No. 58

What are the genes responsible for dwarfness in wheat?

Options:

- l. Lorin 10
- 2. Morin 10
- 3. Norine 104. Jorine 10

5.

Answer: Norine 10

• Question No. 59

Which one is insect trap crop?

Options:

1. rice



2	A rb a r
۷.	Arhar

- 3. Castor
- 4. Maize

Answer: Castor

• Question No. 60

Nitrogen is translocated into the seed mainly in the form of _____.

Options:

- 1. Fat
- 2. Amino acid
- 3. Protein
- 4. Sucrose

5.

Answer: Amino acid



Durgapur kesar is an important variety of ______

Options:

- 1. Watermelon
- 2. Mango
- 3. Potato
- 4. Cucumber

5.

Answer : Watermelon



Best season for	potato	cultivation	is	:
-----------------	--------	-------------	----	---

Options:

- 1. Rabi
- 2. Kharif
- 3. Summer
- 4. All of the above

5.

Answer: Rabi

• Question No. 63

Weevils belong to family _____.

Options:

1. Curculionidae

2. Noctuidae

3. Maxilla

4. Noctuidae

Answer: Curculionidae

• Question No. 64

In seed germination the first phenomenon takes place is _____.

Options:

- 1. Diffusion
- 2. Osmosis
- 3. Imbibition
- 4. All of the above

5.



Answer: Imbibition

• Question No. 65

Which of the following is not required for photosynthesis?

Options:

- 1. Carbon dioxide
- 2. Oxygen
- 3. Water
- 4. Chlorophyll

5.

Answer: Oxygen

• Question No. 66

Which is the largest fruit producing district in Bihar?

Options:

- 1. Muzaffarpure Dare Do Faster
- 2. Vaishali
- 3. Sitamarhi
- 4. Kishanganj

5.

Answer : Muzaffarpur

• Question No. 67

Which out of following is not a dicotyledon seed?

Options:

1. Beans



- 2. Gram
- 3. Groundnut
- 4. Maize

Answer : Maize

• Question No. 68

Pollination by insects is called:

Options:

- 1. Zoophily
- 2. Anemophily
- 3. Epihydrophily
- 4. Entomophily

5.

Answer: Entomophily



Palmarosa comes under the family of _____.

Options:

- 1. Poaceae
- 2. Euphorbiaceae
- 3. Convulaceae
- 4. Plantaginaceae

5.

Answer : Poaceae



Which state is the largest producer of sugarcane in india in year 2023?

Options:

- 1. Uttar Pradesh
- 2. Maharashtra
- 3. Karnataka
- 4. Bihar

5.

Answer: Uttar Pradesh

• Question No. 71

The train for Bhopal leaves every two and a half hours from Agra Railway Station. An announcement was made at the station that the train for Lucknow had left 40 minutes ago and the next train will leave at 18.00 hrs. At what time was the announcement made?

Options:

1.15.30 hrs

2. 17.10 hrs

3. 15.50 hrs e date with the state of the st

4. None of the above

5.

Answer: None of the above

• Question No. 72

Find the missing number.

1,3,7,15,31,63,127,....

Options:

1. 255



- 2.250
- 3. 225
- 4.155

Answer: 255

• Question No. 73

If (3x-y): (x+5y) = 5:7 then find out (x+y): (x-y)

Options:

1.2:3 2.3:3 3.3:1 4.3:2 5.

Answer:3:1

• Question No. 74 repare 5 7 Faster

When two circles do not intersect each other then the number of common tangents are:

Options:

- 1. 2
- 2.3
- 3. 4
- 4.6

5.

Answer: 4



Find largest number from following options which divides 200 and 320 completely

Options:

- 1.10
- 2.20
- 3.30
- 4.40
- 5.

Answer: 40

• Question No. 76

Find out the alternative from options given which will replace the question mark.

pineapple : ? :: orange : Florida

Options:

- 1. Dubai
- 2. Hawaii
- 3. Canada repare / / / / Faster
- 4. mango

5.

Answer: Hawaii

• Question No. 77

Complete the sequence with the correct option from the following codes:

EGIK: FILO:: FHJL:?

- 1. JGMP
- 2. JGPM



- 3. GJMP
- 4. GJPM

Answer: GJMP

• Question No. 78

If air is called water, water is called green, green is called dust, dust is called yellow and yellow is called cloud, which of the following does fish live in ?

Options:



Answer: Green

• Question No. 79 Peloare De Conster

If in any code language AJAY is written as 1117, then is same code NAMA would be written as?

Options:

- 1. 5141
- 2. 5411
- 3. 5114
- 4. 4511

5.

Answer : 5141



Choose most suitable aternatives to make a	a proper sentenc	e.
--	------------------	----

It is I who.....you

Options:

- 1. is helping
- 2. am helping
- 3. will helping
- 4. helps

5.

Answer: will helping

• Question No. 81

A person who rules without consulting the opinion of others is called -

Options:

- 1. Autocrat
- 2. Bureaucrat
- 3. Fanatic repare 200 Faster
- 4. Democrat

5.

Answer: Autocrat

• Question No. 82

Choose the meaning of this idiom and phrase

'To keep at arm's length'.

- 1. To keep very near
- 2. To be in a safe place



- 3. To keep someone hap
- 4. To keep away

Answer: To keep away

• Question No. 83

Antonyms of 'Novice' is-

Options:

- 1. Learner
- 2. Expert
- 3. Neophyte
- 4. Beginner

5.

Answer: Expert

• Question No. 84

Choose most suitable aternatives to make a proper sentence.

Faster

Over work is bound to...... your health.

Options:

- 1. affact
- 2. effect
- 3. effected
- 4. affect

5.

Answer : affect



Letter, e-mail and telephone are examples of _____ in communication.

Options:

- 1. Message
- 2. Feedback
- 3. Channel
- 4. Encoding

5.

Answer: Channel

• Question No. 86

Which of the following is the biggest unit of memory?

Options:

- 1. Gigabytes
- 2. Megabytes
- 3. Kilobytes
- 4 Rytes

E Prepare **DU/o** Faster

Answer: Gigabytes

• Question No. 87

In MS- Word pressing F8 key for three times selects :

Options:

- 1. A word
- 2. A sentence
- 3. A paragraph
- 4. Entire document

5.



Α	nsv	ver	:	Α	sei	nte	en	ce

• Question No. 88

Thesaurus tool in MS Word is used for _____.

Options:

- 1. Spelling suggestions
- 2. Grammar options
- 3. Synonyms and Antonyms words
- 4. None of the above

5.

Answer: Synonyms and Antonyms words

• Question No. 89

Bhoramdeo Wildlife Sanctuary is located in which state?

Options:

- l. Chhattisgarh
- 2. Telangana
- 3. Assam
- 4. Uttrakhand

5.

Answer: Chhattisgarh

• Question No. 90

Which of the following institution was given recently the status of Deemed-to-be University?

Options:

1. NCERT



- 2. UGC
- 3. SCERT
- 4. SICET

Answer: SICET

• Question No. 91

Where was India's first Artificial Intelligence (AI) school opened at?

Options:

- 1. Thiruvananthapuram
- 2. Hyderabad
- 3. Pune
- 4. Noida

5.

Answer: Thiruvananthapuram

• Question No. 92 repare 5 7 Faster

The current Cabinet Minister of Food Processing Industries is ______

Options:

- 1. Shri Pashu Pati Kumar Paras
- 2. Shri Bhupender Yadav
- 3. Dr. Mahendra Nath Pandey
- 4. Shri Parshottam Rupala

5.

Answer: Shri Pashu Pati Kumar Paras



Which of the following film was declared Best Film on Environment Conservation at the 69th National film award?

Options:

- 1. Aavasavyuham
- 2. Konda Polam
- 3. Anur
- 4. Samanantar

5.

Answer : Aavasavyuham

• Question No. 94

The current Cabinet Minister of Agriculture and Farmers Welfare is _____

Options:

- 1. Shri Shivraj Singh Chouhan
- 2. Shri Pralhad Joshi
- 3. Shri Narayan Tatu Rane
- 4. Shri Gajendra Singh Shekhawat

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Answer: Shri Shivraj Singh Chouhan

• Question No. 95

Which of the following places is also known as 'Cape Comorin'?

Options:

- 1. Konkan
- 2. Khajuraho
- 3. Kalka
- 4. Kanyakumari

5.



Answer:	Kanya	kumari
---------	-------	--------

• Question No. 96

A character that is raised and smaller above the baseline is known as ______.

Options:

- 1. Outlined
- 2. Raised
- 3. Superscript
- 4. Subscript

5.

Answer: Superscript

• Question No. 97

Which of the following actor was declared best supporting actor at the 69th National film award?

Options:

- 1. Pankaj Tripathi
- 2. Manoj Bajpayee
- 3. Avik Mukhopadhyay
- 4. Allu Arjun

5.

Answer : Pankaj Tripathi

• Question No. 98

Which one of the following is not a genetic disease?

Options:

1. Colour blindness



- 2. Haemophilia
- 3. Night blindness
- 4. Albinism

Answer: Night blindness

• Question No. 99

The world agriculture day is celebrated on ______.

Options:

- 1. 9th September
- 2. 11th July
- 3. 23rd July
- 4. 11th August

5.

Answer: 9th September

• Question No. 100 repare 5 5 Faster

Who among the following has been the first woman speaker of the Lok Sabha?

Options:

- 1. Meira Kumar
- 2. Sumitra Mahajan
- 3. Najma Heptulla
- 4. Sushma Swaraj

5.

Answer: Meira Kumar

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