

• Question No. 1

Select the most appropriate option to fill in the blank complete the idiom.

To separate the wheat from _____.

Options :

1. the chaff
2. the grain
3. the weed
4. the corn
- 5.

Answer : the chaff

• Question No. 2

Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A. But can she reach the top of the highest mountain in the world?

B. It's the mountains calling to her.

C. In the hilly town of Echali, Tine hears a whisper.

D. As she grows up, Tine dreams of getting closer to her beloved mountains.

Options :

1. CBDA
2. CDAB
3. ADBC
4. DACB
- 5.

Answer : CBDA

- Question No. 3

Select the most appropriate option to fill in the blank.

The Management issued orders asking the members to desist _____ throwing garbage without segregation.

Options :

1. by
2. for
3. from
4. in
- 5.

Answer : from

- Question No. 4

Select the most appropriate option that can substitute the highlighted segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

They are preparing **the** Biryani for dinner tonight.

Options :

1. No improvement
2. a
3. no article is needed
4. an
- 5.

Answer : no article is needed

- Question No. 5

Select the most appropriate option to fill in the blank.

For a _____ picture on your smart TV you should turn the sharpness down until you don't see any outlines.

Options :

1. clear
2. clearest
3. clearer
4. cleared
- 5.

Answer : clearer

• Question No. 6

Select the most appropriate synonym of the highlighted word.

The primary **impetus** for Wilbur and Orville Wright came from their father who encouraged them to discuss every doubt openly.

Options :

1. Interruption
2. Incentive
3. Impediment
4. Incumbrance
- 5.

Answer : Incentive

• Question No. 7

Select the most appropriate option that can substitute the bold segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

It is **an** unique achievement to have launched Chandrayaan- 3 successfully.

Options :

1. the
2. a
3. no word is needed
4. No improvement
- 5.

Answer : a

• Question No. 8

Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. Consequently, India was a milk-deficit nation dependent on imports, and the annual production growth was negative for several years.
- B. The annual compound growth rate in milk production during the first decade after Independence was 1.64% which declined to 1.15% during the 1960s.
- C. Today, India is the largest producer of milk in the world, contributing 23% of global milk production.
- D. However, during the 1950s and 1960s, the situation was radically different.

Options :

1. CDAB
2. ADBC
3. CBDA
4. DACB
- 5.

Answer : CBDA

• Question No. 9

Select the most appropriate ANTONYM of the underlined word.

It was pleasure to watch the jaunty dance at the carnival.

Options :

1. Fast
2. Sedate
3. Smart
4. Clever
- 5.

Answer : Sedate

• Question No. 10

Select the most appropriate option to fill in the blank complete the idiom.

To have all the information _____.

Options :

1. at your fingertips
2. off the top of your head
3. on the tips of your toes
4. under one's hand
- 5.

Answer : at your fingertips

Direction:

Read the following passage and answer the questions that follow.

Living as we do with mass-produced food, markets and restaurants in every town, and giant supermarket complexes that are often just down the road, it takes some imagination to think of finding food every day in the natural environment. Yet that is just what humans (*Homo sapiens*) have done for most of their time on Earth — from their appearance about 200,000 years ago until about 11,000 years ago when they began to develop agriculture. Before *Homo sapiens* evolved, our hominine ancestors foraged for millions of years.

Foraging means relying on food provided by nature through the gathering of plants and small animals, birds and insects; scavenging animals killed by other predators; and hunting. The word foraging can be used interchangeably with 'hunting and gathering.'

Humans are not the only creatures who forage; many animals do too. What is different about human foraging? Answers may vary, but the common idea would be that humans, by means of our ability to communicate verbally, accumulated knowledge, passed it on to younger generations and worked together cooperatively. These skills enabled humans to gradually refine their foraging methods, further distinguishing us from some of our competitors in the animal kingdom.

In fact, one could say that foraging made us human. As fruit trees in the rain forest became less abundant in the cooling, drying climate, the hominines who survived had to find other food sources. As they did, many traits evolved: walking on two feet (bipedalism), loss of most hair, smaller intestines, larger brains and better communication. These are essentially the hallmarks of being human.

• Question No. 11

Which of the following does the writer NOT mention as a trait of being human?

Options :

1. Having larger brains
2. Communicating with fellow beings
3. Walking erect on both feet
4. Engaging in social activities
- 5.

Answer : Engaging in social activities

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• Question No.12

The most appropriate title for this passage is:

Options :

1. How eating habits evolved
2. Why humans forage in forests
3. Humans and Foraging
4. Animal kingdom and food habits
- 5.

Answer : Humans and Foraging

Direction:

Read the following passage and answer the questions that follow.

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• Question No. 13

Select the most appropriate ANTONYM of the word 'abundant'.

Options :

1. Scarce
2. Lush
3. Luxuriant
4. Wasteful
- 5.

Answer : Scarce

Direction:

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• Question No. 14

Which of the following statements is endorsed by the passage?

Options :

1. Scavenging animals hunted for their own food like other predators.
2. Animals could rarely distinguish between edible and non-edible foods.
3. The contribution of foraging to the development of the human race is uncertain.
4. Human foraging was different because they could use their power of thinking and pass on knowledge.
- 5.

Answer : Human foraging was different because they could use their power of thinking and pass on knowledge.

Direction:

Read the following passage and answer the questions that follow.

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- Question No. 15

The word that can best replace 'complexes' in the context is:

Options :

1. preoccupations
2. fixations
3. facilities
4. obsessions
- 5.

Answer : facilities

- Question No. 16

Read the directions carefully and answer the following question.

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table, facing the centre.

A is sitting 2nd to the left to the C, who is 4th to the right to G.

Both C and G are not the neighbours of both A and F.

H is sitting at second right of B, who is neighbour of G.

If E is sitting third left of F, then who is sitting 5th to the left to H?

Options :

1. D
2. F
3. C
4. B
- 5.

Answer : C

• Question No. 17

Read the direction carefully and answer the following question.

In a certain code language, 'FOCUS' is written as 'TKWEG' and 'CALM' is written as 'WYNM'. How will 'GREAT' be written in the same language?

Options :

1. SJVYE
2. SHYXE
3. SYHVF
4. SHUYF
- 5.

Answer : SHUYF

• Question No. 18

Read the direction carefully and answer the following question.

Seven professionals share an office on different days of a week (starting from Monday to Sunday). The doctor comes to office on one day before the geologist. The architect visits a day before Monday. The banker visits 3 days

before the doctor and next day of the architect. The coach visits just after the geologist. An engineer visits the office on Tuesday.

If the financier comes to the office a day before the doctor, then on which day does the geologist visit the office?

Options :

1. Friday
2. Thursday
3. Wednesday
4. Sunday
- 5.

Answer : Friday

• Question No. 19

Select the letter-cluster from among the given option that can replace the question mark (?) in the following series.

LOT, NRX, KNS, OSY, ?

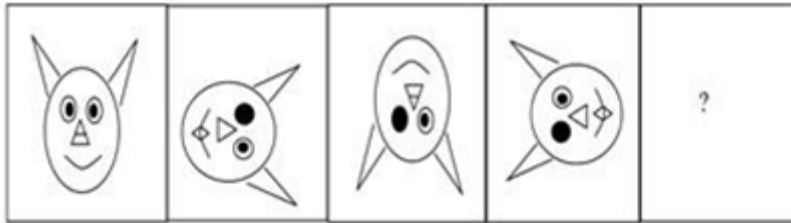
Options :

1. JNP
2. JMR
3. XFR
4. PMR
- 5.

Answer : JMR

• Question No. 20

Select the figure from among the given options that can replace the question mark (?) in the following series.



1.



2.



3.



4.



Options :

1. 1

2. 2

3. 3

4. 4

5.

Answer : 1

- Question No. 21

Select the number from among the given options that can replace the question mark (?) in the following series.

3, 17, 73, 297, ? , 4777

Options :

1. 1183
2. 1089
3. 1193
4. 1219
- 5.

Answer : 1193

- Question No. 22

The equations in the statements represent the heights of the given letters. According to these equations, find who is the shortest amongst all.

Statements:

I. $P > Q > R$

II. $L = N > P \leq K$

Options :

1. R
2. K
3. Q
4. N
- 5.

Answer : R

- Question No. 23

Three statements are given, followed by three conclusions numbered I, II and III.

Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

1. All caps are buttons.
2. Some buttons are doors.
3. Some caps are bottles.

Conclusions:

- I. Some bottles are doors.
- II. No bottles are doors.
- III. All buttons being bottles is a possibility.

Options :

1. Either conclusion I or II follows
2. Both conclusions II and III follow
3. Only conclusion III follows
4. Conclusion III follows and either conclusion I or II follows
5. *Prepare 50% Faster*

Answer : Conclusion III follows and either conclusion I or II follows

• Question No. 24

Select the letter-cluster from among the given option that can replace the question mark (?) in the following series.

JQMN, NMQJ, ?, VEYB, ZACX

Options :

1. VIFU
2. SHFU
3. RISH
4. RIUF

5.

Answer : RIUF

• Question No. 25

Six persons P, V, A, S, K and R have different weights. A is heavier than only one person. V is just heavier than R, who is heavier than S. K is heavier than R. P is lighter than R. Who is the second heaviest person?

Options :

1. P
2. R
3. V
4. K
- 5.

Answer : V

• Question No. 26

Three statements are given, followed by four conclusions numbered I, II III and IV. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

1. All racquets are chairs.
2. No chairs are tables.
3. Some tables are doors.

Conclusions:

- I. Some racquets can be doors.
- II. All doors can be tables.
- III. All chairs can be doors.
- IV. No chairs being doors is a possibility.

Options :

1. Both conclusions I and II follow
2. Both conclusions II and III follow
3. All conclusions follow
4. Both conclusions I and III follow
- 5.

Answer : All conclusions follow

• Question No. 27

In a certain code language,

A \$ B means 'A is the daughter of B'.

A □ B means 'A is husband of B'.

A Ø B means 'A is the wife of B'.

A □ B means A is the son of B'.

If D \$ T Ø M □ N □ K, then how is K related to D?

Options :

1. Mother's father
2. Father's father
3. Mother's mother
4. Father's mother
- 5.

Answer : Father's mother

• Question No. 28

Two men A and B are talking to each other face to face, early in the morning. If B's shadow is exactly upon A's body, then in which direction is A facing?

Options :

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

Answer : East

• Question No. 29

Read the direction carefully and answer the following question.

If the second, fourth, sixth, ninth, tenth, and twelfth letter (from left) in the given series is used to make a meaningful word, then select the option that indicates the ANTONYM of the word so formed.

(Left) J L K Y P S F D E A C I (Right)

Options :

1. Errorless
2. New
3. Effortful
4. Simultaneously
- 5.

Answer : Effortful

• Question No. 30

Read the direction carefully and answer the following question.

Eva is ranked 3rd from the top, while Vicky is ranked 7th from the bottom. If there are 12 people between both of them, then what is the position of Eva from the bottom?

Options :

1. 21st

2. 22nd
3. 19th
4. 20th
- 5.

Answer : 20th

• Question No. 31

A shop keeper sells a wardrobe for ₹12,000 making a profit of 20% What is the cost price of the wardrobe?

Options :

1. ₹14,000
2. ₹28,000
3. ₹10,000
4. ₹29,000
- 5.

Answer : ₹10,000

• Question No. 32

A group of 6 workers can complete a project in 12 days. However, due to unforeseen circumstances, 2 workers had to leave after 3 days. How many additional days will it take for the remaining workers to complete the project?

Options :

1. 15 days
2. 13.5 days
3. 15.5 days
4. 16 days
- 5.

Answer : 13.5 days

- Question No. 33

Find the mean proportion between 49, 81.

Options :

1. 63
2. 60
3. 62
4. 65
- 5.

Answer : 63

- Question No. 34

Two numbers are chosen from 1 to 20 Find the probability that they are consecutive

Options :

1. 0.1
2. 0.3
3. 0.4
4. 0.2
- 5.

Answer : 0.1

- Question No. 35

Find the simple interest rate per annum if a person invested ₹5,000 for two years and received ₹5,600 at the end of two years

Options :

1. 8%
2. 18%

3. 12%

4. 6%

5.

Answer : 6%

• Question No. 36

What is the probability that a randomly chosen two-digit positive integer is a multiple of 5?

Options :

1. 0.5

2. 0.25

3. 0.52

4. 0.2

5.

Answer : 0.2

• Question No. 37

A shopkeeper bought a batch of shirts for ₹2,000. He sold 60% of the shirts at a 20% profit, and the remaining 40% of the shirts at a 10% loss. Find the overall profit or loss percentage on the entire batch of shirts.

Options :

1. 16% loss

2. 8% profit

3. 16% profit

4. 8% loss

5.

Answer : 8% profit

• Question No. 38

The temperature in a city increased from 25 degrees Celsius to 32 degrees Celsius during the summer season. Calculate the percentage change in temperature during this period.

Options :

1. 28% increase
2. 22% increase
3. 16% increase
4. 25% increase
- 5.

Answer : 28% increase

• Question No. 39

If a driver increased her speed from 40 km/h to 50 km/h, she takes one hour less than the usual time to cover a certain distance. What is the distance covered by the driver?

Options :

1. 200 km
2. 120 km
3. 100 km
4. 180 km
- 5.

Answer : 200 km

• Question No. 40

The salaries of A, B and C are in the ratio 4:5:6. After one year, based on their work, A's and C's salaries are increased by 5% and 15%, respectively, and B's salary is decreased by 10%. Find the new ratio of their salaries.

Options :

1. 14:15:23
2. 1:2:3

3. 12:8:14

4. 3:2:1

5.

Answer : 14:15:23

• Question No. 41

The batting average for 50 innings of a cricket player is 60 runs. His highest score exceeds his lowest score by 118 runs. If these two innings are excluded, the average of the remaining 48 innings is 60. Find the highest score.

Options :

1. 118 runs

2. 122 runs

3. 115 runs

4. 119 runs

5.

Answer : 119 runs

• Question No. 42

A group of workers can complete a project in 30 days if they work 6 hours a day. However, due to some constraints, the number of workers available is reduced by 25%, and they can only work 4 hours a day. How many additional days will it take for the reduced workforce to complete the project?

Options :

1. 15 days

2. 45 days

3. 30 days

4. 60 days

5.

Answer : 30 days

- Question No. 43

The average of five number is 12 and the average of three of those number is 14 Find the average of the rest of the two numbers.

Options :

1. 13
2. 18
3. 9
4. 10
- 5.

Answer : 9

- Question No. 44

Two trains are traveling towards each other on parallel tracks Train A is traveling at a speed of 80 km/h while train B is traveling at a speed of 60 km/h They are initially 300 kilometres apart If they start at the same time how long will it take for them to meet?

Options :

1. 2.28 hours
2. 1.28 hours
3. 2.14 hours
4. 1.14 hours
- 5.

Answer : 2.14 hours

- Question No. 45

A bag contains 600 coins of ₹1 denomination and 1200 coins of ₹2 denomination. If 10% of ₹1 coins and 15% of ₹2 coins are removed, the percentage of money removed from the bag is

Options :

1. 13%
2. 10%
3. 14%
4. 12%
- 5.

Answer : 14%

• Question No. 46

Which of the following organisations jointly developed a performance-based navigation system for helicopters, for which India conducted Asia's first demonstration in May 2023?

Options :

1. Indian Space Research Organisation (ISRO) and the Airports Authority of India
2. Indian Space Research Organisation (ISRO) and The Raman Research Institute
3. Indian Space Research Organisation (ISRO) and The Indian Air Force
4. The Raman Research Institute and the Airports Authority of India
- 5.

Answer : Indian Space Research Organisation (ISRO) and the Airports Authority of India

• Question No. 47

What is the approximate amount allocated by the Government of India for its flagship rural housing scheme 'Pradhan Mantri Awaas Yojana (Gramin)' for the financial year 2023-24?

Options :

1. ₹79,000 crore
2. ₹79,500 crore
3. ₹54,500 crore
4. ₹60,000 crore

5.

Answer : ₹54,500 crore

• Question No. 48

Which of the following are 'permanent winds'?

A) Trade winds

B) Westerlies

C) Easterlies

D) Monsoon winds

Options :

1. B, C and D only

2. A and B only

3. C and D only

4. A, B and C only

5.

Answer : A, B and C only

• Question No. 49

In May 2023, the Reserve Bank of India (RBI) warned banks against the practice of _____, that is done by banks to prevent the previous loan from being considered a bad debt in the banks' records.

Options :

1. honeycombing of Loans

2. evergreening of loans

3. balancing of loans

4. revolving of loans

5.

Answer : evergreening of loans

• Question No. 50

In which year was Bandhan-Konnagar started as an NGO, following which it provided micro-finance services in West Bengal?

Options :

1. 2001
2. 2003
3. 2000
4. 2002
- 5.

Answer : 2001

• Question No. 51

In which of the following states was the Siyom bridge inaugurated in January 2023?

Options :

1. Manipur
2. Arunachal Pradesh
3. Tripura
4. Assam
- 5.

Answer : Arunachal Pradesh

• Question No. 52

Which of the following countries can now use the Indian rupee to settle its trade with India in addition to other currencies, as per an announcement made by the Ministry of External Affairs – Government of India on 1 April 2023?

Options :

1. Vietnam
2. Malaysia
3. Indonesia
4. Thailand
- 5.

Answer : Malaysia

• Question No. 53

_____ won the most medals (total) at the 3rd edition of Khelo India Winter Games.

Options :

1. Himachal Pradesh
2. Uttarakhand
3. Jammu and Kashmir
4. Maharashtra
- 5.

Answer : Jammu and Kashmir

• Question No. 54

Which of the following countries accorded equivalence to central counterparties authorised by the Reserve Bank of India (RBI), in June 2023?

Options :

1. The US
2. Germany
3. The UK
4. Australia
- 5.

Answer : The UK

- Question No. 55

Which of the following is Asia's oldest and the world's third oldest football tournament?

Options :

1. Super Cup
2. Santosh Trophy
3. Durand Cup
4. Federation Cup
- 5.

Answer : Durand Cup

- Question No. 56

What is the (approximate) amount of financial assistance approved by International Monetary Fund for Sri Lanka in March 2023 to help the country overcome its economic crisis?

Options :

1. US\$3 billion
2. US\$2 billion
3. US\$2.5 billion
4. US\$3.5 billion
- 5.

Answer : US\$3 billion

- Question No. 57

In the year _____, G7 (Group of Seven) countries agreed to adopt new Digital Trade Principles to guide the group's approach to digital trade.

Options :

1. 2022

2. 2021
3. 2020
4. 2019
- 5.

Answer : 2021

• Question No. 58

Which of the following statements about Godavari river is INCORRECT?

Options :

1. It rises in the Sahyadri, at an altitude of 3,500 feet above mean sea level near Trimbakeshwar in the Nasik district of Maharashtra.
2. The Godavari in the Southern Peninsula has the second largest river basin in India.
3. The Godavari is joined by a number of tributaries, such as the Purna, the Wardha, the Pranhita, the Manjra, the Wainganga and the Penganga.
4. At Harishchandragad, the river divides into two branches, Gautami and Vasistha.
- 5.

Answer : At Harishchandragad, the river divides into two branches, Gautami and Vasistha.

• Question No. 59

Where was the 5th International Conference on Disaster Resilient Infrastructure (ICDRI) 2023 held in April 2023?

Options :

1. Bengaluru
2. Chennai
3. Mumbai
4. New Delhi
- 5.

Answer : New Delhi

- Question No. 60

Kyriakos Mitsotakis was elected as Prime Minister for a second term, in June 2023, of which of the following countries?

Options :

1. Lithuania
2. Greece
3. Belarus
4. Italy
- 5.

Answer : Greece

- Question No. 61

The process of making profits from the future price movements is called:

Options :

1. Market down
2. speculation
3. market build-up
4. retailing
- 5.

Answer : speculation

- Question No. 62

FIRB (Furrow Irrigated Raised Bed) Method of irrigation is most suitable for which crop?

Options :

1. Cotton
2. Soybean

3. Sugarcane
4. Wheat
- 5.

Answer : Wheat

• Question No. 63

Which is the primary pest of storage grain pest?

Options :

1. Only Rhyzopertha dominica
2. Both Sitophilus oryzae and Rhyzopertha dominica
3. Only Sitophilus oryzae
4. Rhyzopertha species
- 5.

Answer : Both Sitophilus oryzae and Rhyzopertha dominica

• Question No. 64

Which is/are the example(s) of key pest(s)?

Options :

1. Both cotton boll worm and gram pod borer
2. Pea borer
3. Only gram pod borer
4. Only cotton boll worm
- 5.

Answer : Both cotton boll worm and gram pod borer

• Question No. 65

What is the zoological name of Anar butterfly?

Options :

1. Papilio demoleus
2. None of these
3. Carpomyia vesuviana
4. Virachola isocrates
- 5.

Answer : Virachola isocrates

• Question No. 66

Which of the following is NOT an element of marketing mix?

Options :

1. Price
2. Product
3. Preparation
4. Promotion
- 5.

Answer : Preparation

• Question No. 67

Which of the following does farm mechanisation reduce?

Options :

1. Corruption
2. Drudgery
3. Population
4. Pollution
- 5.

Answer : Drudgery

- Question No. 68

The headquarter of the National Centre of Organic Farming(NCOF) is situated at:

Options :

1. Udaipur
2. Agra
3. Kanpur
4. Ghaziabad
- 5.

Answer : Ghaziabad

- Question No. 69

Food grain markets are the example of _____.

Options :

1. international markets
2. regional markets
3. local markets
4. national markets
- 5.

Answer : regional markets

- Question No. 70

Gram staining is an example of _____.

Options :

1. Salt strain
2. differential stain
3. acid fast stain

4. acid stain

5.

Answer : differential stain

• Question No. 71

Which is the unitless measure of dispersion?

Options :

1. Mode deviation

2. Range

3. Mean deviation

4. Coefficient of variation

5.

Answer : Coefficient of variation

• Question No. 72

What is the range of medium range weather forecasting?

Options :

1. One month

2. One year

3. 1-2 days

4. 3-10 days

5.

Answer : 3-10 days

• Question No. 73

The Indian institute of pulse research is situated at:

Options :

1. Agra
2. Mirzapur
3. Lucknow
4. Kanpur
- 5.

Answer : Kanpur

• Question No. 74

Which photosynthetic pigments are found in all prokaryotic and eukaryotic photoautotrophs?

Options :

1. Chlorophyll
2. Carotenoids
3. Phycocyanin
4. Phycobilins
- 5.

Answer : Chlorophyll

• Question No. 75

What is the depth of medium ploughing according to CRIDA?

Options :

1. 5-10 cm
2. 32-40 cm
3. 15-20 cm
4. 25-30 cm
- 5.

Answer : 15-20 cm

- Question No. 76

The full form of LEISA is:

Options :

1. Low Expert Index Subsistence Agriculture
2. Low External Input Subsistence Agriculture
3. Low External Input Sustainable Agriculture
4. Low Expert Index Suitable Agriculture
- 5.

Answer : Low External Input Sustainable Agriculture

- Question No. 77

The type of market, when there is only one buyer of the product present in the market, is called:

Options :

1. monopoly market
2. monosony market
3. duopoly market
4. monopsony market
- 5.

Answer : monopsony market

- Question No. 78

RT-46 is a variety of which crop?

Options :

1. Sunflower
2. Sesame
3. Soybean

4. Mustard

5.

Answer : Sesame

• Question No. 79

Which of the following is soil flora?

Options :

1. Nematodes

2. Actinomycetes

3. Earthworm

4. Protozoa

5.

Answer : Actinomycetes

• Question No. 80

Based on morphology, weeds are NOT classified as _____.

Options :

1. sedges

2. annual weeds

3. grasses

4. broad leaved weeds

5.

Answer : annual weeds

• Question No. 81

Which country leads in total area of cotton?

Options :

1. India
2. USA
3. Egypt
4. Brazil
- 5.

Answer : India

• Question No. 82

Counter stain used in gram staining is _____.

Options :

1. crystal violet
2. carbol fuschin
3. acitocarmin
4. safranin
- 5.

Answer : safranin

• Question No. 83

CCS National Institute of Agriculture Marketing is situated in _____.

Options :

1. Jaipur
2. Varanasi
3. Lucknow
4. Hyderabad
- 5.

Answer : Jaipur

- Question No. 84

The planting of succeeding crop before the harvesting of standing crops is:

Options :

1. Multi cropping
2. mixed cropping
3. continuous cropping
4. relay cropping
- 5.

Answer : relay cropping

- Question No. 85

Nitrites are oxidised to nitrates by which microorganism?

Options :

1. Nitrobacter
2. Azatobacter
3. Nitrosococcus
4. Nitrosomonas
- 5.

Answer : Nitrobacter

- Question No. 86

The Indian institute of sugarcane research is located at_____.

Options :

1. Coimbatore
2. Lucknow
3. Kanpur

4. Agra

5.

Answer : Lucknow

• Question No. 87

Herbicide atrazine belongs to which category of herbicides?

Options :

1. Post planting herbicide
2. Post emergence herbicide
3. Pre planting herbicide
4. Pre emergence herbicide
- 5.

Answer : Pre emergence herbicide

• Question No. 88

The zoological name of silkworm is:

Options :

1. Helicoverpa armigera
2. Lipaphis erysimi
3. Virachola Isocrates
4. Bombyx mori
- 5.

Answer : Bombyx mori

• Question No. 89

The growing of grasses in rotation with grain crops as a soil conservation measure is called: _____.

Options :

1. ley farming
2. organic farming
3. recession farming
4. natural farming
- 5.

Answer : ley farming

• Question No. 90

Which is the example of insect juvenile hormone?

Options :

1. Methoprene
2. Buprofezin
3. Antidromic
4. Profezin
- 5.

Answer : Methoprene

• Question No. 91

Which type of soil microorganism is responsible for cycling nutrients like phosphorus and sulphur?

Options :

1. Bacteria
2. Fungi
3. Algae
4. Viruses
- 5.

Answer : Bacteria

- Question No. 92

When was the cotton supply association founded in Britain?

Options :

1. 1857
2. 1858
3. 1856
4. 1859
- 5.

Answer : 1857

- Question No. 93

Which Indian state leads in cotton production?

Options :

1. Andhra Pradesh
2. Madhya Pradesh
3. Gujarat
4. Maharashtra
- 5.

Answer : Gujarat

- Question No. 94

The word market is derived from which language?

Options :

1. Greek
2. Arabic
3. Uralic

4. Latin

5.

Answer : Latin

• Question No. 95

The oldest method of controlling weed is _____.

Options :

1. digging

2. sicking

3. tillage

4. hand weeding

5.

Answer : hand weeding

• Question No. 96

Which of the following is a free-living aerobic nitrogen fixing bacteria?

Options :

1. Cyanobacteria

2. Rhizobium

3. Azotobacter

4. B Circulans

5.

Answer : Azotobacter

• Question No. 97

The black arm or angular leaf spot of cotton is caused by:

Options :

1. bacteria
2. actinomycetes
3. protozoa
4. fungus
- 5.

Answer : bacteria

• Question No. 98

An SI engine sometimes continues to run for a very small period even after the ignition is switched off. This phenomenon is called:

Options :

1. Busying
2. throttling
3. idling
4. dieseling
- 5.

Answer : dieseling

• Question No. 99

In honeybee castes, the workers are:

Options :

1. Fertile female
2. fertile male
3. sterile male
4. sterile female
- 5.

Answer : sterile female

• Question No. 100

Which is the major objective of Integrated Farming System?

Options :

1. Shifting cultivation
2. Shifting cultivation, Organic farming, Extensive and Intensive farming
3. Organic farming
4. Extensive and Intensive farming
- 5.

Answer : Shifting cultivation, Organic farming, Extensive and Intensive farming

• Question No. 101

Who is the father of organic farming?

Options :

1. Albert Howard
2. Rachel Carson
3. M S Swaminathan
4. N.S. Howard
- 5.

Answer : Albert Howard

• Question No. 102

Weeding is best done during the vegetative growth of weeds:

Options :

1. before flowering and seed formation

2. after flowering and seed formation
3. during flowering and seed formation
4. before and after flowering and seed formation
- 5.

Answer : before flowering and seed formation

• Question No. 103

What is the firing order of a six stroke I.C. engine?

Options :

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

Answer : 1-5-3-4-2-6

• Question No. 104

A farmer, who has land holding between 1 to 2 hectares, is known as:

Options :

1. optimal farmer
2. small farmer
3. marginal farmer
4. Minimal farmer
- 5.

Answer : small farmer

• Question No. 105

The minimum tillage, wherein primary tillage is completely avoided and secondary tillage is restricted to seedbed preparation in the row zone only, is:

Options :

1. zero tillage
2. intensive tillage
3. mulch tillage
4. reduced tillage
- 5.

Answer : zero tillage

• Question No. 106

The actual quantity of a commodity that is available with the farmer after meeting his basic requirements is _____.

Options :

1. marketable surplus
2. marketed surplus
3. Marketed insufficient
4. marketable insufficient
- 5.

Answer : marketable surplus

• Question No. 107

Blast disease of rice is caused by:

Options :

1. Mycoplasma
2. Bacteria
3. Virus

4. Fungi

5.

Answer : Fungi

• Question No. 108

What is the scientific name of white grub?

Options :

1. Helicoverpa armigera

2. Amsacta moorei

3. Consanguinea

4. Holotrichia Consanguinea

5.

Answer : Holotrichia Consanguinea

• Question No. 109

Rotenone insecticides are derived from which part of the plant?

Options :

1. Roots

2. Flower

3. Leaf

4. Stem

5.

Answer : Roots

• Question No. 110

In which state of India was the first cotton mill set up in 1854?

Options :

1. Bengal
2. Delhi
3. Madras
4. Bombay
- 5.

Answer : Bombay

• Question No. 111

Blue green algae can add up to what quantity of Nitrogen per hectare to a rice field?

Options :

1. 5 to 10 kg N/ha
2. 10 to 15 kg N/ha
3. 30 to 35 kg N/ha
4. 20 to 25 kg N/ha
- 5.

Answer : 20 to 25 kg N/ha

• Question No. 112

Protein content in Soybean is:

Options :

1. 50-56%
2. 40-42%
3. 21-23%
4. 30-32%
- 5.

Answer : 40-42%

- Question No. 113

The production of wheat is _____ million tonnes in India during financial year 2022-23.

Options :

1. 112.74
2. 69.28
3. 79.50
4. 145.20
- 5.

Answer : 112.74

- Question No. 114

Antibiotics are produced from_____.

Options :

1. yeast
2. actinomycetes
3. virus
4. algae
- 5.

Answer : actinomycetes

- Question No. 115

The headquarters of AGMARK is situated at:

Options :

1. Dehradun
2. Faridabad
3. Delhi

4. Mumbai

5.

Answer : Faridabad

- Question No. 116

Ozone layer is situated in which atmospheric layer?

Options :

1. Troposphere

2. Mesosphere

3. Stratosphere

4. Thermosphere

5.

Answer : Stratosphere

- Question No. 117

Which of the following hormones is used as a herbicide?

Options :

1. Cytokinin

2. Absciscic acid

3. 2, 4 - D

4. Copper sulphate

5.

Answer : 2, 4 - D

- Question No. 118

Hedging is the main feature of:

Options :

1. only cash market
2. only forward markets
3. Both cash market and forward market
4. Backward market
- 5.

Answer : only forward markets

• Question No. 119

Severe drought occurs when deficiency of rainfall is above :

Options :

1. 50%
2. 70%
3. 100%
4. 25%
- 5.

Answer : 50%

• Question No. 120

Chemoautotrophs can survive on _____ alone.

Options :

1. minerals
2. minerals and CO₂
3. CO₂
4. methane
- 5.

Answer : minerals and CO₂

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