

• Question No. 1

The main enzyme present in gastric juice is:

**Options :**

1. Lipase
2. Nuclease
3. Amylase
4. Pepsin
- 5.

Answer : Pepsin

• Question No. 2

SO<sub>4</sub> is:

**Options :**

1. Alkaline
2. Acidic
3. Neutral
4. Amphoteric
- 5.

Answer : Acidic

• Question No. 3

Urea contains:

**Options :**

1. 40% N
2. 46% N

3. 50% N

4. 52% N

5.

Answer : 46% N

• Question No. 4

Banana is propagated through:

**Options :**

1. Seeds

2. Suckers and corms

3. Grafting

4. Layering

5.

Answer : Suckers and corms

• Question No. 5

Phenol reacts with zinc dust gives:

**Options :**

1. Benzene

2. Toluene

3. Zinc phenoxide

4. Acetylene

5.

Answer : Benzene

• Question No. 6

Malling IX is a rootstock of:

**Options :**

1. Apple
2. Litchi
3. Ber
4. Banana
- 5.

Answer : Apple

• Question No. 7

Blind hoeing is possible in:

**Options :**

1. Rice
2. Potato
3. Wheat
4. Sugarcane
- 5.

Answer : Sugarcane

• Question No. 8

Serious damage due to shoot and fruit borer is in:

**Options :**

1. Okra
2. Turnip
3. Chillies
4. Brinjal
- 5.

Answer : Brinjal

- Question No. 9

The division of nucleus is known as:

**Options :**

1. Cytokinesis
2. Karyokinesis
3. Anaphase
4. Metaphase
- 5.

Answer : Karyokinesis

- Question No. 10

The Ranikhet disease affects:

**Options :**

1. Cattle
2. Pig
3. Fish
4. Poultry
- 5.

Answer : Poultry

- Question No. 11

Gypsum is recommended in cultivation of:

**Options :**

1. Sugarcane
2. Potato
3. Groundnut

4. Sorghum

5.

Answer : Groundnut

- Question No. 12

Merino is the breed of:

**Options :**

1. Goat

2. Sheep

3. Pig

4. Buffalo

5.

Answer : Sheep

- Question No. 13

When to irrigate wheat after sowing if only one irrigation water is available:

**Options :**

1. 20–25 days

2. 40–45 days

3. 60–70 days

4. 110–115 days

5.

Answer : 20–25 days

- Question No. 14

Scientific name of potato is:

**Options :**

1. Oryza sativa
2. Hordeum vulgare
3. Solanum tuberosum
4. Arachis hypogea
- 5.

Answer : Solanum tuberosum

• Question No. 15

Fowl Pox disease affects:

**Options :**

1. Fish
2. Pig
3. Poultry
4. Cattle
- 5.

Answer : Poultry

• Question No. 16

The maximum amount of element required for berseem fodder is:

**Options :**

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

Answer : Phosphorus

- Question No. 17

Ergot is an important disease of:

**Options :**

1. Wheat
2. Sorghum
3. Pearl millet
4. Maize
- 5.

Answer : Pearl millet

- Question No. 18

Rice variety IR-36 belongs to the groups of:

**Options :**

1. Indica
2. Japonica
3. Javonica
4. Hybrid
- 5.

Answer : Indica

- Question No. 19

In onion, smell occurs due to the presence of?

**Options :**

1. Sulphur
2. Phosphorus
3. Ferrous

4. Calcium

5.

Answer : Sulphur

- Question No. 20

Proper time of sowing hybrid maize is:

**Options :**

1. May I week

2. June I week

3. July I week

4. July II week

5.

Answer : June I week

- Question No. 21

Kalyanpur Baramasi is cultivar of:

**Options :**

1. Bottle gourd

2. Brinjal

3. Chillies

4. Bitter gourd

5.

Answer : Bitter gourd

- Question No. 22

Mycology is the study of:



**Options :**

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

Answer : Fungi

• Question No. 23

Which crop is heavily affected by powdery mildew?

**Options :**

1. Onion
2. Okra
3. Peas
4. Cabbage
- 5.

Answer : Peas

• Question No. 24

Which vegetable is grown by transplanting seedlings?

**Options :**

1. Muskmelon
2. Cabbage
3. Carrot
4. Radish
- 5.

Answer : Cabbage

- Question No. 25

Azolla is used in cultivation of:

**Options :**

1. Wheat
2. Sorghum
3. Rice
4. Pearl millet
- 5.

Answer : Rice

- Question No. 26

Pungency in onion bulb is due to:

**Options :**

1. Allyl propyl disulphide
2. Capsaicin
3. Curcumin
4. None of these
- 5.

Answer : Allyl propyl disulphide

- Question No. 27

Pusa Deepali is a variety of:

**Options :**

1. Cabbage
2. Radish
3. Knol-khol

4. Cauliflower

5.

Answer : Cauliflower

- Question No. 28

Parbhani Kranti is a variety of:

**Options :**

1. Onion

2. Okra

3. Cauliflower

4. Carrot

5.

Answer : Okra

- Question No. 29

TDN stands for:

**Options :**

1. Total Digestible Nutrients

2. Trans-Omega Diet Nutrients

3. Total Dietary Nutrients

4. Trans Dietary Nutrients

5.

Answer : Total Digestible Nutrients

- Question No. 30

Pusa Kanchan is a variety of:

**Options :**

1. Cabbage
2. Cauliflower
3. Turnip
4. None of these
- 5.

Answer : Turnip

• Question No. 31

Botanically Banana fruit is:

**Options :**

1. Nut
2. Pome
3. Berry
4. Drupe
- 5.

Answer : Berry

• Question No. 32

Lalit and Shweta are the varieties of:

**Options :**

1. Guava
2. Pomegranate
3. Aonla
4. Mango
- 5.

Answer : Guava

- Question No. 33

Pusa Himani is a variety of:

**Options :**

1. Carrot
2. Radish
3. Sweet potato
4. Sponge gourd
- 5.

Answer : Radish

- Question No. 34

**Raphanus sativas** L is the botanical name of:

**Options :**

1. Turnip
2. Radish
3. Carrot
4. None of these
- 5.

Answer : Radish

- Question No. 35

Arka Jyoti is variety of:

**Options :**

1. Water melon
2. Muskmelon
3. Onion

4. Bottle gourd

5.

Answer : Water melon

- Question No. 36

Bagasse is a by-product of:

**Options :**

1. Sugarcane

2. Cotton

3. Jute

4. Groundnut

5.

Answer : Sugarcane

- Question No. 37

Nucleic acids are:

**Options :**

1. Micro molecular compounds

2. Macro molecular compounds

3. Micro and macro molecular compounds

4. Non-molecular compounds

5.

Answer : Macro molecular compounds

- Question No. 38

Silk is the secretion of:

**Options :**

1. Salivary glands
2. Thoracic glands
3. Abdominal glands
4. None of these
- 5.

Answer : Salivary glands

• Question No. 39

“Regional Centre of International Rice Research Institute” is recently established in India at:

**Options :**

1. Varanasi
2. Lucknow
3. New Delhi
4. Hyderabad
- 5.

Answer : Varanasi

• Question No. 40

The innermost layer of the human gut wall is:

**Options :**

1. Serosa
2. Mucosa
3. Stratum spinosum
4. None of these
- 5.

Answer : Mucosa

- Question No. 41

Sucrose consists of:

**Options :**

1. Glucose and Galactose
2. Glucose and Fructose
3. Fructose and Galactose
4. Glucose, Fructose and Galactose
- 5.

Answer : Glucose and Fructose

- Question No. 42

Phenol on distilling with zinc dust gives:

**Options :**

1. Benzene
2. Toluene
3. Zinc phenoxide
4. Acetylene
- 5.

Answer : Benzene

- Question No. 43

The edible part of mango is:

**Options :**

1. Endocarp
2. Epicarp
3. Endosperm



4. Mesocarp

5.

Answer : Mesocarp

- Question No. 44

Dibbling is a method of:

**Options :**

1. Seed sowing

2. Weeding

3. Harvesting

4. Seed grading

5.

Answer : Seed sowing

- Question No. 45

During mitosis, the centromere divides at:

**Options :**

1. Prophase

2. Metaphase

3. Anaphase

4. Telophase

5.

Answer : Anaphase

- Question No. 46

Scientific name of soybean is:

**Options :**

1. Polypogon monspeliensis
2. Glycine max
3. Panicum maximum
4. Cenchrus ciliaris
- 5.

Answer : Glycine max

• Question No. 47

Mulberry fruit is:

**Options :**

1. Sorosis
2. Drupe
3. False fruit
4. Syconus
- 5.

Answer : Sorosis

• Question No. 48

Short day plant is:

**Options :**

1. Tomato
2. Pepper
3. Soybean
4. Sunflower
- 5.

Answer : Soybean

- Question No. 49

Scientific name of grape is:

**Options :**

1. Vitex negundo
2. Vitis vinifera
3. Prunus dulcis
4. Juglans
- 5.

Answer : Vitis vinifera

- Question No. 50

The inflorescence of barley is:

**Options :**

1. Cymose
2. Racemose
3. Compound
4. Special
- 5.

Answer : Racemose

- Question No. 51

The coriander flower is:

**Options :**

1. Capitulum
2. Spadix
3. Catkin

4. Umbel

5.

Answer : Umbel

- Question No. 52

Ratooning is practiced in which of the following crops?

**Options :**

1. Grain sorghum

2. Finger millet

3. Sunflower

4. Sugarcane

5.

Answer : Sugarcane

- Question No. 53

Number of stamens in green gram is:

**Options :**

1. 5

2. 8

3. 10

4. 12

5.

Answer : 10

- Question No. 54

Pitcher plant is:

**Options :**

1. Parasitic
2. Symbiont
3. Autorophic
4. Insectivorus
- 5.

Answer : Insectivorus

• Question No. 55

'Allahabad Safeda' is the variety of :

**Options :**

1. Mango
2. Grapes
3. Banana
4. Guava
- 5.

Answer : Guava

• Question No. 56

Bhadawari buffalo is identified by which one body colour?

**Options :**

1. Black
2. Copper
3. Light black
4. Grey
- 5.

Answer : Copper

- Question No. 57

Dew lap is located on which body part of a cow among the followings?

**Options :**

1. Between hind legs
2. Between horns
3. Between forelegs
4. Lower side of the neck
- 5.

Answer : Lower side of the neck

- Question No. 58

Alfisol is a type of:

**Options :**

1. Red Soil
2. Black Soil
3. Desert Soil
4. Laterite Soil
- 5.

Answer : Red Soil

- Question No. 59

Which one among the following is a leguminous fodder?

**Options :**

1. Maize
2. Sorghum
3. Oat

4. Cowpea

5.

Answer : Cowpea

- Question No. 60

Which one is cucurbit?

**Options :**

1. Pea

2. Okra

3. Bottle gourd

4. Carrot

5.

Answer : Bottle gourd

- Question No. 61

Which one is cole-crop:

**Options :**

1. Knol-khol

2. Muskmelon

3. Sweet potato

4. Radish

5.

Answer : Knol-khol

- Question No. 62

Family of sweet potato is:

**Options :**

1. Convolvulaceae
2. Cucurbitaceae
3. Umbelliferae
4. Cruciferae
- 5.

Answer : Convolvulaceae

• Question No. 63

Golden rice, which is genetically modified, is rich in:

**Options :**

1. Vitamin A
2. Vitamin B1
3. Vitamin K
4. Vitamin E
- 5.

Answer : Vitamin A

• Question No. 64

Punjab Chuhara is a variety of:

**Options :**

1. Turnip
2. Carrot
3. Radish
4. Tomato
- 5.

Answer : Tomato



- Question No. 65

Pteridophyta are also called:

**Options :**

1. Vascular plants
2. Vascular cryptogams
3. Phanesogams
4. None of these
- 5.

Answer : Vascular cryptogams

- Question No. 66

The physical basis of life is:

**Options :**

1. Cytoplasm
2. Protoplasm
3. Endoplasm
4. Nucleoplasm
- 5.

Answer : Protoplasm

- Question No. 67

The male inflorescence of maize is known as:

**Options :**

1. Cob
2. Tassel
3. Panicle

4. Ear

5.

Answer : Tassel

- Question No. 68

A true fruit is developed:

**Options :**

1. From thalamus

2. From nucellus

3. From ovary

4. From ovule

5.

Answer : From ovary

- Question No. 69

Meiotic division takes place in:

**Options :**

1. Leaf

2. Anther

3. Stem

4. Root

5.

Answer : Anther

- Question No. 70

'Pusa Nanha' is the variety of:

**Options :**

1. Mango
2. Banana
3. Papaya
4. Guava
- 5.

Answer : Papaya

• Question No. 71

Anil sells a table to Kamal at a profit of 10% and Kamal sells it to Rajat at a profit of 12%. If Rajat pays ₹246.40 for it, then how much had Anil paid for it?

**Options :**

1. ₹ 220
2. ₹ 215
3. ₹ 200
4. ₹ 233
- 5.

Answer : ₹ 200

• Question No. 72

It takes 8 people working at equal rates to finish a work in 96 days. How long will 6 workers take for the same work?

**Options :**

1. 124 days
2. 125 days
3. 128 days
4. 122 days

5.

Answer : 128 days

• Question No. 73

A bag contains rupee, 50 paise, 25 paise and 10 paise coins in the proportion 1:3:5:7. If the total amount is ₹ 22.25, find the number of coins of each kind:

**Options :**

1. ₹ 1, 5; 50 paise 25; 25 paise, 15; 10 paise, 25
2. ₹ 1, 5; 50 paise 15; 25 paise, 25; 10 paise, 35
3. ₹ 1, 5; 50 paise 25; 25 paise, 15; 10 paise, 35
4. ₹ 1, 5; 50 paise 25; 25 paise, 25; 10 paise, 25
- 5.

Answer : ₹ 1, 5; 50 paise 15; 25 paise, 25; 10 paise, 35

• Question No. 74

13 chairs and 5 tables were bought for ₹ 8280. If the average cost of the table will be ₹ 1227, what is the average cost of a chair?

**Options :**

1. ₹ 175
2. ₹ 165
3. ₹ 2145
4. None of these
- 5.

Answer : ₹ 165

• Question No. 75

If by selling 110 apples, the cost price of 120 apples is realised. The gain % is?

**Options :**

1.  $11\frac{1}{9}$  %
2.  $9\frac{1}{9}$  %
3.  $10\frac{10}{11}$  %
4.  $9\frac{1}{11}$  %
- 5.

Answer :  $9\frac{1}{11}$  %

• Question No. 76

What value will you obtain if 25% of 2340 is subtracted from  $\frac{4}{9}$  of square of 36?

**Options :**

1. 9
2. -9
3. 6
4. None of these
- 5.

Answer : -9

Direction:

**Read the given information carefully and answer the following questions.**

Five person A, B, C, D, and E are arranged according to their heights not necessarily in the same order.

• Question No. 77

A is shorter than B but much taller than E. C is the tallest and D is little shorter than A. Who is the shortest?

**Options :**

1. A
2. E
3. C

4. D

5.

Answer : E

- Question No. 78

**Find the wrong number in the series.**

12, 237, 406, 527, 604, 657

**Options :**

1. 406

2. 604

3. 657

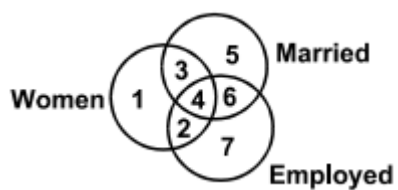
4. None of these

5.

Answer : 604

- Question No. 79

Observe the following diagram carefully and find out the particular portion which represents for those women who are employed but not married.



**Options :**

1. 2

2. 3

3. 4

4. 6

5.

Answer : 2

Direction:

**In the following series one term is wrong. Find the wrong term:**

- Question No. 80

20480, 10240, 5120, 2550, 1280

**Options :**

1. 5120
2. 10240
3. 2550
4. 1280
- 5.

Answer : 2550

- Question No. 81

If 'OPTIONAL' is written as 'ITPOLANO' how is 'PRACTICE' written is that code?

**Options :**

1. RPACITEC
2. CARPECIT
3. CRAPECTI
4. CRAPEICT
- 5.

Answer : CARPECIT

Direction:

**Read the information carefully and answer the question based on it.**

- Question No. 82

Calf is related cow in the same way as cat is related to \_\_\_\_\_:

**Options :**

1. Puppy
2. Kitten
3. Colt
4. Cub
- 5.

Answer : Kitten

- Question No. 83

**Fill in the blank with correct preposition.**

We travelled \_\_\_\_\_ Mr. Joshi's car.

**Options :**

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

Answer : in

Direction:

**Fill in the blank with correct preposition.**

- Question No. 84

He lives \_\_\_\_\_ 45, Dalal street.

**Options :**



1. in
2. at
3. into
4. by
- 5.

Answer : at

Direction:

**Fill in the blank with correct preposition.**

- Question No. 85

In the following question, identify the noun having singular and plural alike:

**Options :**

1. Aircraft
2. Species
3. Sheep
4. All of the above
- 5.

Answer : All of the above

- Question No. 86

**Change the following sentence into reported speech and mark the correct option among the choices given:**

I said to him, " your brother is a brave boy".

**Options :**

1. I told him that his brother was a brave boy.
2. I told him that your brother was a brave boy.
3. I asked him that his brother is a brave boy.
4. I inquired him that his brother is a brave boy.
- 5.

Answer : I told him that his brother was a brave boy.

- Question No. 87

**Pick the choice closest to the meaning of the word given in capital letters.**

VINDICTIVE

**Options :**

1. Contemptuous
2. Revengeful
3. Cruel
4. Inhuman
- 5.

Answer : Revengeful

- Question No. 88

**Select the nearest Antonyms of the following words out of the given choices.**

ARROGANT

**Options :**

1. Proud
2. Rude
3. Servile
4. Humble
- 5.

Answer : Humble

- Question No. 89

\_\_\_\_\_ is specially designed computer that perform complex calculations extremely rapidly.

**Options :**

1. Server
2. Laptop
3. Main frame
4. Super Computer
- 5.

Answer : Super Computer

• Question No. 90

Which one of the following is not a computer language?

**Options :**

1. BASIC
2. COBOL
3. LOTUS
4. FORTRAN
- 5.

Answer : LOTUS

• Question No. 91

ASCII stands for:

**Options :**

1. American storage code for information interchange
2. American standard code for information interchange
3. American standard code for incoming information
4. None of these
- 5.

Answer : American standard code for information interchange

- Question No. 92

Compilers can detect:

**Options :**

1. Syntax errors
2. Semantic errors
3. Logical errors
4. All of these
- 5.

Answer : Syntax errors

- Question No. 93

Protein deficiency disease is known as:

**Options :**

1. Kwashiorkar
2. Cushing's disease
3. Gaucher's disease
4. None of the above
- 5.

Answer : Kwashiorkar

- Question No. 94

Select the smallest (computer) memory size?

**Options :**

1. Terabyte
2. Gigabyte
3. Kilobyte

4. Megabyte

5.

Answer : Kilobyte

- Question No. 95

Which profession represents highest percentage of members in the sixteenth Lok Sabha?

**Options :**

1. Advocate

2. Agriculturists

3. Social Worker

4. Business Person

5.

Answer : Agriculturists

- Question No. 96

Planet that rotates clockwise:

**Options :**

1. Earth

2. Venus

3. Mars

4. Pluto

5.

Answer : Venus

- Question No. 97

Vice President of India who served for two consecutive terms:

**Options :**

1. K.R. Narayanan
2. Zakir Hussain
3. V.V. Giri
4. Dr. Sarvapalli Radha Krishnan
- 5.

Answer : Dr. Sarvapalli Radha Krishnan

• Question No. 98

Lipulekh Pass is in which state?

**Options :**

1. Himachal Pradesh
2. Arunachal Pradesh
3. Uttarakhand
4. Sikkim
- 5.

Answer : Uttarakhand

• Question No. 99

The President of India is elected by the members of an electoral college comprising of –

**Options :**

1. The members of both Houses of the Parliament
2. The members of both Houses of the Parliament and the Legislative Assemblies of the States
3. The elected members of both Houses of the Parliament and the elected members of the Legislative Assemblies of the States
4. The elected members of both Houses of the Parliament, the elected members of the Legislative Assemblies of the States and the elected members of the local bodies

5.

Answer : The elected members of both Houses of the Parliament and the elected members of the Legislative Assemblies of the States

- Question No. 100

Who will host 2022 Asian games?

**Options :**

1. Beijing
2. Jakarta
3. Guangzhou
4. Hangzhou
- 5.

Answer : Hangzhou

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