

• Question No. 1

Precipitation having water droplets ranging from 0.2 to 0.5 mm in diameter is called as :-

**Options :**

1. Drizzle
2. Hail
3. Snow fall
4. Mist
- 5.

Answer : Drizzle

• Question No. 2

The number of Agro-Ecological Zones in India is :-

**Options :**

1. 15
2. 20
3. 127
4. 10
- 5.

Answer : 20

• Question No. 3

Which of the following is not a basis of delineating agroclimatic zones in India :-

**Options :**

1. Cropping system
2. Soil

3. Land use planning
4. Topography
- 5.

Answer : Topography

• Question No. 4

The heat released or absorbed per unit mass by a system during a change of phase is called as:-

**Options :**

1. Lapse rate
2. Thermal conductivity
3. Latent heat
4. Langley
- 5.

Answer : Latent heat

• Question No. 5

Medium range weather forecasting is valid for :-

**Options :**

1. 1-3 days
2. 3-10 days
3. 10-15 days
4. 15-21 days
- 5.

Answer : 3-10 days

• Question No. 6

'Brown manuring' is commonly practiced in :-

**Options :**

1. Chickpea
2. Rice
3. Maize
4. Wheat
- 5.

Answer : Rice

• Question No. 7

Downward and lateral movement of water into soil from a source of supply is known as:-

**Options :**

1. Permeability
2. Percolation
3. Leaching
4. Seepage
- 5.

Answer : Seepage

• Question No. 8

If the net amount of irrigation is 8 cm and the field efficiency is 75 per cent, the gross amount of water to be applied to the field is :-

**Options :**

1. 10.66 cm
2. 9.30 cm
3. 6.00 cm
4. 5.33 cm
- 5.

Answer : 10.66 cm

- Question No. 9

Example of partial root parasitic weed is :-

**Options :**

1. Loranthus
2. Orobanche
3. Cuscuta
4. Striga
- 5.

Answer : Striga

- Question No. 10

In which of the following crop, Imazethapyr herbicide is used to manage weeds in standing crop :-

**Options :**

1. Wheat
2. Mustard
3. Clusterbean
4. Maize
- 5.

Answer : Clusterbean

- Question No. 11

The ratio of annual precipitation to potential evapotranspiration (PET) for semi-arid regions is:-

**Options :**

1. Less than 0.05

2. 0.05 to 0.20
3. 0.20 to 0.50
4. 0.50 to 0.65
- 5.

Answer : 0.20 to 0.50

• Question No. 12

Which of the following type of soil degradation is most dominated in drylands of dry-subhumid climate:-

**Options :**

1. Wind erosion
2. Water erosion
3. Chemical degradation
4. Physical degradation
- 5.

Answer : Wind erosion

• Question No. 13

The concept of using the same land or portion of it, simultaneously or sequentially for fodder, food and fuel is known as:-

**Options :**

1. Ley farming
2. Community forestry
3. Horti-pastoral system
4. Forage forestry
- 5.

Answer : Horti-pastoral system

- Question No. 14

The scientific name of napier grass is :-

**Options :**

1. Panicum maximum
2. Pennisetum purpureum
3. Stylosanthes guianensis
4. Cenchrus setigerus
- 5.

Answer : Pennisetum purpureum

- Question No. 15

Maize is an example of :-

**Options :**

1. C<sub>3</sub> plant
2. C<sub>4</sub> plant
3. CAM plant
4. Orchids
- 5.

Answer : C<sub>4</sub> plant

- Question No. 16

The optimum average temperature requirement for ripening of wheat is about :-

**Options :**

1. 8-12 °C
2. 14-16°C
3. 18-20°C

4. 22-24°C

5.

Answer : 22-24°C

- Question No. 17

Inflorescence of sugarcane is technically known as :-

**Options :**

1. Panicle

2. Arrow

3. Tassel

4. Bolt

5.

Answer : Arrow

- Question No. 18

Which of the following variety of barley is recommended for late sown and unirrigated conditions of Rajasthan :-

**Options :**

1. RD 2035

2. RD 2552

3. RD 2508

4. RD 2592

5.

Answer : RD 2508

- Question No. 19

Seed soaking of Pearlmillet with sodium sulphate solution aims at imparting:-

**Options :**

1. Salt tolerance
2. Disease resistance
3. Earliness
4. Drought tolerance
- 5.

Answer : Salt tolerance

• Question No. 20

In deep soil, the soil profile is generally studied up to a depth of :-

**Options :**

1. 60 cm
2. 150 cm
3. 500 cm
4. 250 cm
- 5.

Answer : 150 cm

• Question No. 21

The approximate value of cation exchange capacity of organic colloid is\_\_\_\_\_ C mole (p) kg soil:-

**Options :**

1. 80-150
2. 3-10
3. 10-40
4. More than 200
- 5.

Answer : More than 200



- Question No. 22

Saline-alkali soils usually have pH range between :-

**Options :**

1. 7.5-8.5
2. 8.5-10.0
3. 10-12
4. 12-14
- 5.

Answer : 7.5-8.5

- Question No. 23

The critical value of soil EC for germination of seed of crop is :-

**Options :**

1. Up to 2 ds/m
2. 2-4 ds/m
3. 4-6 ds/m
4. 6-8 ds/m
- 5.

Answer : Up to 2 ds/m

- Question No. 24

Which of the following nutrient element is immobile in plants:-

**Options :**

1. P
2. S
3. Ca

4. Mn

5.

Answer : Ca

- Question No. 25

Metabolic transformation of inorganic plant nutrients into organic plant constituents is known as :-

**Options :**

1. Fixation
2. Assimilation
3. Fusion
4. Mobilization
- 5.

Answer : Assimilation

- Question No. 26

The average N,P,K composition of night soil is about :-

**Options :**

1. 3.5, 2.0, 1.0 %
2. 5.5, 4.0, 2.0 %
3. 3.5, 4.0, 2.0 %
4. 5.5, 2.0, 1.0 %
- 5.

Answer : 3.5, 2.0, 1.0 %

- Question No. 27

The law of restitution was propounded by :-

**Options :**

1. Mitscherlich
2. Spillman
3. Baule
4. J.Von Liebig
- 5.

Answer : Mitscherlich

• Question No. 28

The concept of critical soil test level was given by :-

**Options :**

1. Muhr
2. Gregory
3. Cate and Nelson
4. Mitscherlich
- 5.

Answer : Cate and Nelson

• Question No. 29

Blue-green algae is also known as:-

**Options :**

1. Chlorophyta
2. Xanthophyta
3. Diatoms
4. Cyanophyta
- 5.

Answer : Cyanophyta

- Question No. 30

The word "Horticulture" is derived from:--

**Options :**

1. Latin
2. Greek
3. Persian
4. English
- 5.

Answer : Latin

- Question No. 31

Goma Kirti is a improved variety of which fruit crop:--

**Options :**

1. Pomegranate
2. Ber
3. Grape
4. Phalsa
- 5.

Answer : Ber

- Question No. 32

Papain is extracted from which fruit crop:--

**Options :**

1. Papaya
2. Mango
3. Litchi

4. Banana

5.

Answer : Papaya

- Question No. 33

Which fruit is most suitable for jelly making :-

**Options :**

1. Mango

2. Guava

3. Banana

4. Papaya

5.

Answer : Guava

- Question No. 34

Vegetable suitable for canning is :-

**Options :**

1. Pea

2. Brinjal

3. Chilli

4. Radish

5.

Answer : Pea

- Question No. 35

Buttonging disorder occur due to :-

**Options :**

1. Deficiency of nitrogen
2. Deficiency of Boron
3. Excess of calcium
4. None of these
- 5.

Answer : Deficiency of nitrogen

• Question No. 36

Edible podded variety of pea is:-

**Options :**

1. Sylvia
2. Jawahar matar -4
3. Arkel
4. None of these
- 5.

Answer : Jawahar matar -4

• Question No. 37

Commercial method of propagation of gladiolus is :-

**Options :**

1. Bulb
2. Corm
3. Seed
4. Budding
- 5.

Answer : Corm

- Question No. 38

Suitable time of budding in rose is:-

**Options :**

1. December-January
2. July-Aug
3. May-June
4. March-April
- 5.

Answer : May-June

- Question No. 39

Rock Garden is situated at:-

**Options :**

1. Delhi
2. Mumbai
3. Chandigarh
4. Jaipur
- 5.

Answer : Chandigarh

- Question No. 40

The most important causal agent responsible for the spoilage and rotting of vegetables is :-

**Options :**

1. Fungi
2. Virus
3. Bacteria

4. Phytoplasma

5.

Answer : Fungi

- Question No. 41

Little leaf of brinjal is caused by :-

**Options :**

1. Fungi

2. Phytoplasma

3. Virus

4. Bacteria

5.

Answer : Phytoplasma

- Question No. 42

Whiptail in cauliflower is due to the deficiency of :-

**Options :**

1. Copper

2. Iron

3. Molybdenum

4. Calcium

5.

Answer : Molybdenum

- Question No. 43

Tikka disease of groundnut is caused by :-



**Options :**

1. Fusarium
2. Cercospora
3. Puccinia
4. Aspergillus
- 5.

Answer : Cercospora

• Question No. 44

The fungus associated with late blight of tomato is :-

**Options :**

1. Phytophthora parasitica
2. Phytophthora infestans
3. Alternaria solani
4. Plasmospara viticola
- 5.

Answer : Phytophthora infestans

• Question No. 45

Yellow vein mosaic of Bhindi is transmitted by :-

**Options :**

1. Aphid
2. White fly
3. Jassid
4. Nematode
- 5.

Answer : White fly

- Question No. 46

Karnal Bunt of wheat is caused by :-

**Options :**

1. Puccinia graminis
2. Sclerospora graminicola
3. Tilletia indica
4. Fusarium udum
- 5.

Answer : Tilletia indica

- Question No. 47

Citrus canker is caused by :-

**Options :**

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

Answer : Bacteria

- Question No. 48

Molya disease of wheat and barley is caused by which nematode:-

**Options :**

1. Heterodera zeae
2. Heterodera avenae
3. Globodera rostochiensis

4. Heterodera graminicola

5.

Answer : Heterodera avenae

- Question No. 49

Root-knot disease is caused by which nematode:-

**Options :**

1. Pratylenchus spp.

2. Heterodera spp.

3. Meloidogyne spp.

4. Radopholus spp.

5.

Answer : Meloidogyne spp.

- Question No. 50

Which of the following is used as a trap crop in cabbage:-

**Options :**

1. Cowpea

2. Cotton

3. Indian mustard

4. Marigold

5.

Answer : Indian mustard

- Question No. 51

Helicoverpa armigera is the major pest of :-

**Options :**

1. Brinjal
2. Gram
3. Mustard
4. Potato
- 5.

Answer : Gram

• Question No. 52

Which of the following is the miticide ?

**Options :**

1. Acephate
2. Imidacloprid
3. Omite-57
4. Phorate
- 5.

Answer : Omite-57

• Question No. 53

What is the scientific name of white grub:-

**Options :**

1. Sitotroga cerealella
2. Holotrichia consanguinea
3. Coccinella septumpunctata
4. Schistocerca gregaria
- 5.

Answer : Holotrichia consanguinea

• Question No. 54

In case of swallowed insecticidal poison, which treatment is most effective?

**Options :**

1. Vomiting and stomach wash be done
2. Washing by soap
3. Use of burnol
4. Bring immediately in open air
- 5.

Answer : Vomiting and stomach wash be done

• Question No. 55

Which of the followings is the best method for directly utilizing the available variability in self pollinated crops :-

**Options :**

1. Domestication
2. Pure line selection
3. Pedigree Method
4. Introduction
- 5.

Answer : Pure line selection

• Question No. 56

If soil fertility is variable in the (in patches) field then the method for crop improvement would be :-

**Options :**

1. Mass selection
2. Stratified mass selection
3. Unit selection

4. Recurrent selection

5.

Answer : Stratified mass selection

• Question No. 57

Now-a-days single cross hybrids are more popular :-

**Options :**

1. Cheaper, readily available

2. Availability of vigorous inbred lines, high yielding and uniform

3. Require less seed quantity

4. All of these

5.

Answer : Availability of vigorous inbred lines, high yielding and uniform

• Question No. 58

In India seed inspection is essential for :-

**Options :**

1. Nucleus seed, breeder seed, foundation seed

2. Breeder seed, foundation seed, certified seed

3. Nucleus seed, breeder seed, foundation seed, certified seed

4. Breeder seed, foundation seed , registered seed and certified seed

5.

Answer : Breeder seed, foundation seed, certified seed

• Question No. 59

During seed production, plants of different variety of same crop is called

**Options :**

1. Weed
2. Volunteer
3. Off type
4. All of these
- 5.

Answer : Off type

• Question No. 60

Hybrid vigour is mostly due to :-

**Options :**

1. Homozygosity of pure characters
2. Superiority of all the genes
3. Heterozygosity
4. Mixing of cytoplasm of male with that of female
- 5.

Answer : Heterozygosity

• Question No. 61

Male sterile plant differ from the self incompatible plant in having :-

**Options :**

1. Fertile pollen
2. Sterile Pollen
3. Sterile ovary
4. Fertile ovary
- 5.

Answer : Sterile Pollen

- Question No. 62

Isolation distance for certified seed production of cotton is:-

**Options :**

1. 20 m
2. 30 m
3. 60 m
4. 50 m
- 5.

Answer : 50 m

- Question No. 63

Which of the following crop is having more chance of genetic variation ?

**Options :**

1. Rice
2. Sorghum
3. Maize
4. Groundnut
- 5.

Answer : Maize

- Question No. 64

Which of the following foreign breed has largely been used for cross breeding of cows in India:-

**Options :**

1. Holstein
2. Jersey
3. Red Dane



4. Guernsey

5.

Answer : Holstein

- Question No. 65

Most popular breed of buffalo in India is:-

**Options :**

1. Muraah

2. Jafarabadi

3. Bhadawari

4. Surti

5.

Answer : Muraah

- Question No. 66

Which of the following is the breed of Goat :-

**Options :**

1. Ayrshire

2. Ongole

3. Beetal

4. Chokla

5.

Answer : Beetal

- Question No. 67

Which hormone is responsible for oestrus in animal :-

**Options :**

1. Thyroxine
2. Estrogen
3. Progesterone
4. Prolactin
- 5.

Answer : Estrogen

• Question No. 68

How the composition of milk is influenced by advancing stage of lactation in cows:-

**Options :**

1. Milk yield is increased
2. Milk fat percent is reduced
3. Lactose in milk is increased
4. Chloride in milk is increased
- 5.

Answer : Chloride in milk is increased

• Question No. 69

Synthesis of milk takes place in :-

**Options :**

1. Milk duct
2. Milk cistern
3. Milk well
4. Alveoli
- 5.

Answer : Alveoli

- Question No. 70

Silage comes in the category of:-

**Options :**

1. Preserved green fodder
2. Dry fodder
3. Legume dry fodder
4. Green fodder
- 5.

Answer : Preserved green fodder

- Question No. 71

One laying poultry bird requires feed daily at the rate of :-

**Options :**

1. 100-130 g
2. 150-180 g
3. 60-80 g
4. 40-60 g
- 5.

Answer : 100-130 g

- Question No. 72

For Artificial insemination, semen should have a minimum sperm concentration of :-

**Options :**

1. 5 million/ml
2. 10 million/ml
3. 15 million/ml

4. 20 million/ml

5.

Answer : 10 million/ml

- Question No. 73

Foot and mouth disease in cattle is caused by :-

**Options :**

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

Answer : Virus

- Question No. 74

Lentic water means :-

**Options :**

1. Running water
2. Standing water
3. Polluted water
4. None of these
- 5.

Answer : Standing water

- Question No. 75

Sambhar lake of Rajasthan is originated by :-

**Options :**

1. Glacial action
2. Land slide
3. Wind action
4. None of these
- 5.

Answer : Glacial action

• Question No. 76

The chief respiratory organ in fishes is :-

**Options :**

1. Kidney
2. Gills
3. Mouth
4. None of these
- 5.

Answer : Gills

• Question No. 77

In freshwater, the body fluid of fishes is:-

**Options :**

1. More concentrated (Hypertonic)
2. Less concentrated (Hypotonic)
3. Both more and less concentrated (Hypertonic and hypotonic)
4. None of these
- 5.

Answer : More concentrated (Hypertonic)

- Question No. 78

Indian major carps are known as :-

**Options :**

1. Rohu, Catla and Mrigal
2. Silver carps and Grass carps
3. Common carp
4. None of these
- 5.

Answer : Rohu, Catla and Mrigal

- Question No. 79

In composite fish culture, catla, rohu and mrigal are stocked in the ratio of :-

**Options :**

1. 4:1:2
2. 3:3:4
3. 1:1:2
4. None of these
- 5.

Answer : 4:1:2

- Question No. 80

In which stage of classical production function, the marginal product is always greater than the average product?

**Options :**

1. I stage
2. III stage
3. II stage

4. Both II and III stage

5.

Answer : I stage

- Question No. 81

Which is not the attribute of wealth?

**Options :**

1. Utility
2. Scarcity
3. Transferability
4. Instability
- 5.

Answer : Instability

- Question No. 82

If the price of goods whose demand is inelastic, increases then the expenditure incurred by the consumers will :-

**Options :**

1. Increase
2. Decrease
3. Remain constant
4. First increase then decrease
- 5.

Answer : Increase

- Question No. 83

Sorting out of goods according to size, quality, and other characteristics is called:-

**Options :**

1. Variable grading
2. Mandatory grading
3. Centralised grading
4. Permissive grading
- 5.

Answer : Mandatory grading

• Question No. 84

Which one of the following is not a type of farming :-

**Options :**

1. Ranching
2. State farming
3. Specialised farming
4. Diversified farming
- 5.

Answer : State farming

• Question No. 85

Which ratio is suitable for assessing correct financial position (status) of a farmer?

**Options :**

1. Current ratio
2. Working ratio
3. Net capital ratio
4. Net farm ratio
- 5.

Answer : Net capital ratio



- Question No. 86

Which of the following middle men actually take the ownership of a commodity through purchasing with a view to make profit from future price movements?

**Options :**

1. Speculative middlemen
2. Commission agent
3. Brokers
4. Processors
- 5.

Answer : Speculative middlemen

- Question No. 87

Storage provides:-

**Options :**

1. Place utility
2. Time utility
3. Form utility
4. Possession utility
- 5.

Answer : Time utility

- Question No. 88

WTO was established in :-

**Options :**

1. 1945
2. 1947

3. 1995
4. 2005
- 5.

Answer : 1995

• Question No. 89

Which price is fixed by the government to protect the consumer from unwarranted price ?

**Options :**

1. Issue price
2. Levy price
3. MSP
4. Ceiling price
- 5.

Answer : Ceiling price

• Question No. 90

Who have greater access to land, capital, credit-input, experts, information network:-

**Options :**

1. Laggards
2. Early adopters
3. Majority
4. Innovators
- 5.

Answer : Innovators

• Question No. 91

The most important group teaching method that give quick adoption :-

**Options :**

1. Group discussion
2. Method demonstration
3. Result demonstration
4. Informal discussion
- 5.

Answer : Result demonstration

• Question No. 92

Correct year of Panchayat Raj inauguration in Rajasthan state :-

**Options :**

1. 1969
2. 1959
3. 1989
4. 1979
- 5.

Answer : 1989

• Question No. 93

PMKSY stands for

**Options :**

1. Pradhan Mantri Kisan Sathi Yojana
2. Pradhan Mantri Krishi Sinchayi Yojna
3. Pradhan Mantri Krishi Sahitya Yojana
4. Pradhan Mantri Kishan Sakha Yojana
- 5.

Answer : Pradhan Mantri Krishi Sinchayi Yojna

- Question No. 94

Who is the chairman of Agril.Technology Management Agency at the district level :-

**Options :**

1. Chief Executive Officer - Zila Parishad
2. District Collector
3. Dy. Director Agriculture
4. Dy Director Ex- officio Project Director, ATMA
- 5.

Answer : Dy Director Ex- officio Project Director, ATMA

- Question No. 95

To Motivate farmers importance should be given to :-

**Options :**

1. Need based approach
2. Training
3. Participation
4. All of these
- 5.

Answer : All of these

- Question No. 96

Community development programme was started in the year of :-

**Options :**

1. 1956
2. 1952
3. 1959

4. 1979

5.

Answer : 1952

- Question No. 97

Which of the following teaching aid is used for mass communication :-

**Options :**

1. Flash card

2. Radio

3. Chart

4. Flip card

5.

Answer : Radio

- Question No. 98

From which level we should start our planning :-

**Options :**

1. Village level

2. Panchayat level

3. Zilla parishad

4. level State level

5.

Answer : Village level

- Question No. 99

At village level to whom one will contact first for transfer of technology, :-

**Options :**

1. Vikash Adhikari
2. Gram Sarpanch
3. Chairman Cooperative Society
4. Agri.supervisor
- 5.

Answer : Gram Sarpanch

• Question No. 100

The Gram Sarpanch (village head) is usually the first point of contact at the village level for technology transfer and agricultural extension.

Classes	Frequency
0-5	3
0-10	8
0-15	17

is classified as :-

**Options :**

1. Cumulative frequency distribution in less than type
2. Cumulative frequency distribution in more than type
3. Discrete frequency distribution
4. Continuous frequency distribution
- 5.

Answer : Cumulative frequency distribution in less than type

• Question No. 101

Which of the following is a unit less measure of dispersion?

**Options :**

1. Standard Deviation
2. Mean Deviation
3. Coefficient of variation
4. Range
- 5.

Answer : Coefficient of variation

• Question No. 102

If X and Y are independent variables then the coefficient of correlation between these will be :-

**Options :**

1. Zero
2. One
3. Positive
4. Negative
- 5.

Answer : Zero

• Question No. 103

In a scatter diagram all the points lie on a straight line downward from left to right, then there exists:-

**Options :**

1. Positive correlation
2. Negative correlation
3. Perfect positive correlation
4. Perfect negative correlation
- 5.

Answer : Perfect negative correlation

- Question No. 104

Yate's correction will be applicable in contingency table of order :-

**Options :**

1.  $2 \times 2$
2.  $2 \times 3$
3.  $3 \times 3$
4.  $4 \times 4$
- 5.

Answer :  $2 \times 2$

- Question No. 105

Probability of selection varies at each subsequent draw in :-

**Options :**

1. Random sampling without replacement
2. Random sampling with replacement
3. Both random sampling without replacement and random sampling with replacement
4. Neither random sampling without replacement nor random sampling with replacement
- 5.

Answer : Random sampling without replacement

- Question No. 106

Geometric mean of two observations can be calculated if :-

**Options :**

1. Both the observations are positive
2. One of them is positive
3. One of the two observations is zero



4. Both of them are zero

5.

Answer : Both the observations are positive

- Question No. 107

What is length of Engineer's chain?

**Options :**

1. 20 m

2. 33 m

3. 100 ft.

4. 70 ft.

5.

Answer : 33 m

- Question No. 108

Bench mark is defined as :-

**Options :**

1. Point of known elevation

2. Point of unknown elevation

3. Reading of staff on the point of known elevation

4. Reading of staff on the point of unknown elevation

5.

Answer : Point of known elevation

- Question No. 109

Which of the following is commonly used animal operated water lifting device for the lift more than 20 m ?

**Options :**

1. Swing basket
2. Rope and bucket
3. Circulating two basket lift
4. Persian wheel
- 5.

Answer : Persian wheel

• Question No. 110

What is unit of discharge ?

**Options :**

1. Meter
2. Square meter
3. Cubic meter
4. Cubic meter per second
- 5.

Answer : Cubic meter per second

• Question No. 111

What is use of Mould board plough?

**Options :**

1. Primary tillage
2. Secondary tillage
3. Sowing
4. Land levelling
- 5.

Answer : Primary tillage

- Question No. 112

Which is most commonly used animal operated land levelling equipment ?

**Options :**

1. Wooden A frame ridger
2. Buck scraper
3. V-ditcher
4. Desi plough
- 5.

Answer : Buck scraper

- Question No. 113

The system of soil-less culture is known as :-

**Options :**

1. Hydrobiology
2. Hydrology
3. Hydroponics
4. Aquaporins
- 5.

Answer : Hydroponics

- Question No. 114

Yellowing of older leaves is a main symptom of \_\_\_\_\_ deficiency :-

**Options :**

1. Magnesium
2. Nitrogen
3. Iron

4. Manganese

5.

Answer : Magnesium

- Question No. 115

Polysaccharide means a :-

**Options :**

1. Fat

2. Protein

3. Sugar

4. Amino acid

5.

Answer : Sugar

- Question No. 116

Proteins are made up of :-

**Options :**

1. Diamines

2. Phenols

3. Sugars

4. Amino acids

5.

Answer : Amino acids

- Question No. 117

Enzymes accelerate the speed of biochemical reactions by :-

**Options :**

1. Providing additional energy
2. Increasing number of substrate molecules
3. Breaking chemical bonds
4. Lowering activation energy
- 5.

Answer : Lowering activation energy

• Question No. 118

The DNA can also be called a :-

**Options :**

1. Polysaccharide
2. Polypeptide
3. Polynucleotide
4. Polymerage
- 5.

Answer : Polynucleotide

• Question No. 119

"Energy currency" in a cell :-

**Options :**

1. Cyclic AMP
2. Ferredoxin
3. Plastoquinone
4. ATP
- 5.

Answer : ATP

- Question No. 120

The genetic code is a group of :-

**Options :**

1. Three DNA molecules
2. Three nucleotides
3. Two RNA molecules
4. Three amino acids
- 5.

Answer : Three nucleotides

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