

The credit for the success of Krishi Vigyan Kendras (KVK) goes to?

Options:

- 1. Dr. Mangla Rai
- 2. Dr. RS Paroda
- 3. Dr. Mohan singh Mehta
- 4. Dr. MS Swaminathan
- 5. Dr. Chandrika Prasad

Answer: Dr. Chandrika Prasad

• Question No. 2

ICMR recommendation for vegetables (g/day) is?

Options:

1.100 2.200 Prepare 50% Faster

- 3. 300
- 4. 400
- 5.500

Answer: 300

• Question No. 3

In which of the following crop, discoveryof mosaic was done in 1886 by Mayer?

- 1. Cucumber
- 2. Tobacco



- 3. Brinjal
- 4. Tomato
- 5. Potato

Answer: Tobacco

• Question No. 4

Which of the following is not a sedimentary rock.

Options:

- 1. Granite
- 2. Sandstone
- 3. Shale
- 4. Limestone
- 5. Conglomerate

Answer: Granite

• Question No. 5

Blossom end rot is a disorder of which crop and it is due to the deficiency of which mineral nutrient.

Options:

- 1. Tomato, Mg
- 2. Onion, Mg
- 3. Onion, Ca
- 4. Potato, N
- 5. Tomato, Calcium

Answer: Tomato, Calcium

• Question No. 6

Mustard belongs to which of the following family?



- 1. Cucurbitaceae
- 2. Solanaceae
- 3. Cruciferae
- 4. Leguminosae
- 5. Gramineae

Answer : Cruciferae

• Question No. 7

Tree + Crop + Pasture/Animal combination of agro forestryis called?

Options:

- 1. Horti-Silvi
- 2. Agri-Horti
- 3. Agri-Silvi
- 4. Agri-Silvi Pasture system
- 5. Tree-Horti

Answer : Agri-Silvi Pasture system

• Question No. 8

Which of the following chemical is used in polyploidy?

Options:

- 1. IAA
- 2. NAA
- 3. Colchicine
- 4. Gibberellins
- 5. Cytokinin

Answer: Colchicine



Pungency in onion is due to?

Options:

- 1. Allyl Propyl Disulphide
- 2. Di allyl di sulphide
- 3. Isopropanol
- 4. Saponin
- 5. None

Answer : Allyl Propyl Disulphide

• Question No. 10

2,4-Dichlorophenoxyacetic acid is used as a hormone and also usedas?

Options:

- 1. Insecticide
- 2. Fungicide
- 3. Herbicide COARC JO FASTE
- 4. Nematicide
- 5. None of the above

Answer: Herbicide

• Question No. 11

The process of unwinding silk filaments from the cocoons is known as

- 1. Weaving
- 2. Reeling
- 3. Stifling



- 4. Degumming
- 5. Spinning

Answer: Reeling

• Question No. 12

As per FSSAI Standards, what is the SNF of cow milk?

Options:

- 1.8
- 2.8.5
- 3. 9.0
- 4. 9.5
- 5. 7.5

Answer: 8.5

• Question No. 13

Options :

What is the fruit type ofpineapple?

- 1. Berry
- 2. Drupe
- 3. Pome
- 4. Sorosis
- 5. Pepo

Answer: Sorosis

• Question No. 14

Oryza sativa is the scientific name of which crop?



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

Answer: Paddy

• Question No. 15

A negative factor in adoption of an innovation is?

Options:

1. Compatibility
2. Complexity
3. Trialability
4. Observability
5. Predictability

Answer: Complexity

• Question No. 16

R.M. test is related to which of the following dairy product?

Options:

- 1. Ghee
- 2. Whole Milk Powder
- 3. Curd
- 4. Yoghurt
- 5. Paneer

Answer: Ghee



Bordeaux Mixtureis?

Options:

- 1. Nitrogen Fungicide
- 2. Phosphorous Fungicide
- 3. Magnesium Fungicide
- 4. Copper Fungicide
- 5. None of the above

Answer: Copper Fungicide

• Question No. 18

Disintegration of arils in matured pomegranates where disorder cannot be identified externally, whereas the arils become soft, light creamy-brown to dark blackish-brown and unfit for consumption that is known as:

Options:

- 1. Internal Breakdown
- 2. Granulation
- 3. Fruit cracking
- 4. Uneven ripening
- 5. Hollow Heart

Answer: Internal Breakdown

• Question No. 19

Ratoon sugarcane is different from pure crop is due to:

- 1. Requires Zero Nitrogen
- 2. More N required



- 3. Ratooning is costly
- 4. Matures late
- 5. None of these

Answer: More N required

• Question No. 20

European Honey bees are called as?

Options:

- 1. Apis mellifera
- 2. Apis florea
- 3. Apis cerena
- 4. Apis dorsata
- 5. Melipona irridepensis

Answer: Apis mellifera

• Question No. 21

Mandis are which type of market ?

Options:

- 1. Local market
- 2. Primary Market
- 3. Secondary Market
- 4. Fair
- 5. Export Market

Answer: Secondary Market

• Question No. 22

Retting is process of whichcrop?



Ontions	
Options	٠.

- 1. Tomato
- 2. Rice
- 3. Wheat
- 4. Maize
- 5. Jute

Answer: Jute

• Question No. 23

Smother crops can be defined as?

Options:

- 1. Crops grown to suppress weed infestation by their dense ground covering
- 2. Crops grown to maintain soil moisture by their dense foliage
- 3. Definition of Catch crop
- 4. Definition of Inter crop
- 5. None of the above

Answer: Crops grown to suppress weed infestation by their dense ground covering

• Question No. 24

Which of the following is known as silk protein?

Options:

- 1. Proline
- 2. Resilin
- 3. Arthropodin
- 4. Sericin
- 5. None

Answer : Sericin



Removal of off type plants is called?

Options:

- 1. Rouging
- 2. Ploughing
- 3. Harrowing
- 4. Digging
- 5. Dehaulming

Answer: Rouging

• Question No. 26

Which of the following housing system is used in commercial layer farming cage system in poultry having dimensions of 14x16 inches or height 17inches?

Options:

- 1. Semi Intensive system
- 2. Battery cage
- 3. Folding cage
- 4. Deep litter
- 5. Free range

Answer: Battery cage

• Question No. 27

Decreasing order of water holding capacity is?

- 1. Clay > Silt > Sand
- 2. Sand > Silt > Clay



- 3. Silt > Sand > Clay
- 4. Clay > Sand > Silt
- 5. Silt > Clay > Sand

Answer: Clay > Silt > Sand

• Question No. 28

Buffalo milk is whiter than cow milk due to?

Options:

- 1. High Fat content than cow
- 2. High Calcium content than cow
- 3. Due to conversion of beta-carotene into colorless vit-A
- 4. Due to presence of riboflavin
- 5. None of the above

Answer: Due to conversion of beta-carotene into colorless vit-A

• Question No. 29

Pendimethalin isusedagainst?

Options:

- 1. Weed
- 2. Bacteria
- 3. Nematode
- 4. Virus
- 5. Fungus

Answer: Weed

• Question No. 30

Zoonosis diseases are infectious diseases that spread?



- 1. Non human/animal to Human
- 2. Human to Animal
- 3. Human to Human
- 4. Animal to Animal
- 5. None of the above

Answer: Non human/animal to Human

• Question No. 31

Breed of Buffalo which has sickle shaped horns, turned downward in backward direction, skin color either brown or

black & found in Gujarat is-?

Options:

- 1. Bhadawari
- 2. Toda
- 3. Murrah
- 4. Surti
- 5. None of the above

Answer : Surti

• Question No. 32

Progeny of Breeder seed which should maintain certain germination standards and should be approved by certification agency?

- 1. Foundation Seed
- 2. Certified Seed
- 3. Nucleus Seed
- 4. Truthfully Labelled



5. Registered seed

Answer: Foundation Seed

• Question No. 33

Dropping the seeds in furrow lines in a continuous stream and covering them with soil is known as?

Options:

- 1. Drilling
- 2. transplanting
- 3. Broadcasting
- 4. Both B and C
- 5. None of the above

Answer : Drilling

• Question No. 34

What is the premium rate payable by PMFBY beneficiaries for Rabi crops (% of SI or Actuarial rate)?

Options: Prepare 5 0% Faster

- 1. 2.0%
- 2. 5.0%
- 3. 3.0%
- 4. 0.5%
- 5. 1.5%

Answer : 1.5%

• Question No. 35

Soil moisture is measured by which of the following equipment?



- 1. Hygrometer
- 2. Tensiometer
- 3. Anemometer
- 4. Berometer
- 5. Lux meter

Answer: Tensiometer

• Question No. 36

Name the technique in which generation of nitrogen cycle by maintaining higher C:N ratio through stimulating heterotrophic microbial growth, that can be used as feed for the cultured species?

Options:

- 1. Integrated fish farming
- 2. Biofloc fish farming
- 3. Inland fish farming
- 4. Brackish fish farming
- 5. None of the above

Answer : Biofloc fish farming

• Question No. 37

Alkaline Soil can be reclaimedbyusing?

Options:

- 1. Gypsum
- 2. Lime
- 3. Ammonium Phosphate
- 4. Urea
- 5. None of the above

Answer: Gypsum



Late blight is the disease of?

Options:

- 1. Tobacco
- 2. Maize
- 3. Paddy
- 4. Potato
- 5. Rice

Answer: Potato

• Question No. 39

Fruit type of rose is?

Options:

- 1. Balusta
- 2. Berry
- 3. Pome
- 4. Stone
- 5. Hip

Answer: Hip

• Question No. 40

Superiority of F1 hybrid over both the parents in terms of yield and some other characters is known as?

- 1. Dominance
- 2. Hybrid Vigour
- 3. Heterosis



- 4. Inbreeding
- 5. Pure Line

Answer: Heterosis

• Question No. 41

Mould board instrument is used for?

Options:

- 1. Weeding
- 2. Hoeing
- 3. Digging
- 4. Earthing up
- 5. Ploughing

Answer: Ploughing

• Question No. 42

Scratching, Rubbing and softening seed coat to make it permeable for water?

Options:

- 1. Scarification
- 2. Stratification
- 3. Both A and B
- 4. None of the above
- 5. All of these

Answer: Scarification

• Question No. 43

Piercing and Sucking type mouth part is found in which order?



- 1. Diptera
- 2. Isoptera
- 3. Hemiptera
- 4. Orthoptera
- 5. Thysanoptera

Answer: Hemiptera

• Question No. 44

Parallel and non parallel strands in DNA helix is connected by which bond?

Options:

- 1. Phosphate Bond
- 2. Covalent Bond
- 3. Phosphodiester Bond
- 4. Hydrogen Bond
- 5. None of the above

Answer: Hydrogen Bond

• Question No. 45

Anammox is related to?

Options:

- 1. Carbon Cycle
- 2. Nitrogen Cycle
- 3. Sulphur Cycle
- 4. Hydrogen cycle
- 5. None of the above

Answer: Nitrogen Cycle



Symptoms of Powdery Mildew of Pea are first appeared on?

Options:

- 1. Pods
- 2. Roots
- 3. Flower
- 4. Stem
- 5. Leaves

Answer: Leaves

• Question No. 47

Rickets in children, osteomalacia in adults and milk fever in animals & reduction inmilk yield is due deficiency of which nutrient.

Options:

- 1. Ca
- 2. Mg Prepare 2 U/o Faster
- 3. K
- 4. P
- 5. Na

Answer : Ca

• Question No. 48

Japanese encephalitis is mainly transferred by?

- 1. Cattle
- 2. Pig



- 3. Dog
- 4. Mosquito
- 5. Horse

Answer: Mosquito

• Question No. 49

Why we do effluent treatment of any pond?

Options:

- 1. to reduce the organic content
- 2. to increase the organic content
- 3. to reduce oxygen
- 4. To increase carbon dioxide
- 5. TO enrich with nutrients

Answer: to reduce the organic content

• Question No. 50

Name the scheme launched by the govt of India to provide income support to the farmers of 6000/year

Options:

- 1. NRLM
- 2. PMKMY
- 3. PMKISAN
- 4. PMFBY
- 5. PMKVY

Answer: PMKISAN

• Question No. 51

The process of giving birth in sow is known as?



- 1. Kidding
- 2. Farrowing
- 3. Calving
- 4. Lambing
- 5. All of the above

Answer: Farrowing

• Question No. 52

Anthareae mylitta is the botanical name of

Options:

1. Temperate Tasar
2. Temperate muga
3. Tropical tasar
4. Tropical muga
5. Sub topical tasar

• Question No. 53

Answer: Tropical tasar

Cross of two different breeds with alternative mating is known as?

Options:

- 1. Criss cross
- 2. Back cross
- 3. Test Cross
- 4. Out cross
- 5. Close breeding

Answer: Criss cross



What is the pattern followed in Maharashtra and Karnataka for the planting of sugarcane?

Options:

- 1. June July
- 2. July- September
- 3. September October
- 4. November December
- 5. January February

Answer: September - October

• Question No. 55

Minimum support prices for various agriculture crops announced by the central govt by the recommendation of?

Options:

- 1. NAFED
- 2. ICAR
- 3. CACP repare 2 1/0 Faster
- 4. BIS
- 5. NABARD

Answer: CACP

• Question No. 56

The process of scratching, rubbing and softening of seed coat to make it permeable is known as

- 1. Stratification
- 2. Scarification
- 3. Vernalization



- 4. Rouguing
- 5. None of the above

Answer: Scarification

• Question No. 57

Name the process of milk in which fat globules are breaked into uniform sizes?

Options:

- 1. Homogenization
- 2. Sterilization
- 3. Pasteurization
- 4. Podzolization
- 5. Creamification

Answer: Homogenization

• Question No. 58

What is the time of pruning of grapes in Maharashtra, Karnataka & AP?

Options:

- 1. Jan- feb and sept oct
- 2. Jan- feb and Aug- September
- 3. April- May and oct- Nov
- 4. June July and dec- Jan
- 5. Feb- March- Aug- September

Answer: April- May and oct- Nov

• Question No. 59

Coconut beetle is also known as?



- 1. White grub
- 2. rice weevil
- 3. rhinoceros beetle
- 4. coco grub
- 5. none of the above

Answer: rhinoceros beetle

• Question No. 60

When a variety is developed through the protoplasmic fusion of two different species and varieties?

Options:

- 1. Inter specific hybridization
- 2. Inter generic hybridization
- 3. Somatic hybridization
- 4. Tissue culture
- 5. Genetic engineering

Answer: Somatic hybridization

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