

Memory Based IBPS -AFO-2022 Paper

Q1. Where does the secretory organ of silkworms meet the

midgut and hindgut?

Answer: Malpighian tubules

Q2. Which of the following is a vector of Brinjal's Little Leaf?

Answer: Leaf hopper

Q3. What is the Botanical name of Sal?

Answer: Shorea robusta

Q4. 100 days rural employment guarantee scheme?

Answer: MGNREGA

Q5. What is the term for rabbit parturition?

Answer: Kindling

Q6. Oestrous cycle in sheep?

Answer: 14-18 days

Q7. What is the germination percentage of certified onion

seed? Answer: 70

Q8. What's the Scientific name of grass carp?

Answer: Ctenopharyngodon idella

Q9. Unwinding of a silk cocoon?

Answer: Reeling

Q10. Harvesting of Baby corn at which stage?

Answer: 2-3 days after silking

Q11. How many times has a Quincunx plantation been

accommodated in comparison to a square system?

Answer: 2

Q12. Assistance from the FPO/FPC in priority sector lending?

Answer: 5 crore

Q13. Agri clinic and agribusiness Centres (ACABC) scheme

maximum assistance for a group of five members?

Answer: 100 lakh

Q14. What are empty barrels and plastic container bodies

used for?

Answer: Floating

Q15. Trees or shrubs that grow where a river meets the sea?

Answer: Mangrove

Q16. When two pairs of alleles with different traits cross, the

cross is known as? **Answer:** Dihybrid cross

Q17. Ufra disease in Rice is caused by

Answer: Nematode

Q18. Which of the following is a viral disease of Bombyx mori?

Answer: Grasserrie

Q19. What is the name of the process by which a cow eats food and then regurgitates previously consumed feed and chews it

further?

Answer: Rumination

Q20. What is the name of a paddy process that prevents grain

breakage during milling and improves nutrient content?

Answer: Parboiling

Q21. Red delicious is a variety of?

Answer: apple

Q22. UN organisation that provides data on food production,

consumption, and hunger-related information.

Answer: Food and Agriculture Organization (FAO)

Q23. What is Pulsing?

Answer: Increase flower vase life

Q24. Which of the following is not one of the five statutory

boards under the Ministry of Commerce?

Answer: Cardamom Board



Q25. Secondary tillage that pulverizes the soil to improve seed preparation?

Answer: Harrowing

Q26. A specialized stem that grows from the leaf axil at the plant's crown and prostrates horizontally is known as?

Answer: Runner

Q27. What are KCS in extension?

Answer: Farmers

Q28. After harvesting, make the fruit skin more appealing to consumers by allowing ethylene gas to degrade chlorophyll.

Answer: DE greening

Q29. Ramsar watershed equation, Q= CIA, where Q is peak discharge, I is intensity of rainfall, A is drainage area, what is C?

Answer: Runoff coefficient

Q30. _____It is a product made from curd, which is made from milk by adding starter inoculating culture, removing moisture, pressing, and cutting?

Answer: Cheese

Q31. Contraction of uterus of cow after calving is known as

Answer: Involution

Q32. Which Himalayan breed found in Jammu kashmir, Himachal Pradesh with long horn, horns curled backward, droopy ears, small teats and colour is white but mostly brown or black and produces fine wool?

Answer: Gaddi

Q33. What is the percentage of sand in sandy soil if the clay percentage is less than 15%?

Answer: 85

Q34. Main part of the engine, where gas ignition and oil-air mixture take place, and gases have enough space to mix with air to produce power?

Answer: Cylinder

Q35. It is a cactus species indigenous to Mexico. It is distinguished by its distinctive white hair-like fibres that cover the stem and areolas, which are also known as old man cactus species?

Answer: Cephalocereus senilis

Q36. GnRH hormone released by?

Answer: Hypothalamus

Q37. Citrus species that can only be propagated through seed?

Answer: Acid lime

Q38. Long day plants require photoperiodic length usually for

better flowering? Answer: 14-18 hrs

Q39. _____ It is equipped with a set of oscillating sieves and an aspiratory blower for separation and cleaning of grains.

Answer: hammer mill type

Q40. Which among the following is not a characteristic of acid soil?

Answer: More than 0.1% salts

Q41. Fungus that causes soft rot and fruit juice leakage in fruits such as peaches, sweet potatoes, strawberries, and tomatoes.

Answer: Rhizopus sp

Q42. Planting of maize for monsoon or rabi season?

Answer: Ridge planting

Q43. It is genetic variation that is present in plants regenerated from somatic hybridization by tissue culture in?

Answer: Soma clonal variation

Q44. The sum of lignin and polysaccharides that are not digested by endogenous secretion of digestive tract?

Answer: Dietary fiber

Q45. Larvae that can diapause 15-20" " cm below the soil surface and cause extensive defoliation?

Answer: Red hairy caterpillar

Q46. Power generated in the engine cylinder and received by

piston without frictional losses?

Answer: IHP

Q47. Tree crop combined with livestock, poultry, and/or fish culture to meet the farmer's daily needs

Answer: Homestead agroforestry

Q48. Plant virus infection causes pale yellowing of the leaves, whirling of the plant's tip, severely stunted growth, and leaf shedding.

Answer: Ring Spot



Q49. Hormone that is involved in making of glycogen to glucose?

Answer: Glucagon

Q50. Completely digested crude organic amorphous colloidal substance of dark brown black colour, produced by microorganisms in soil and beneficial to plant life?

Answer: Humus

Q51. Which finfish contribute maximum to global aquaculture?

Answer: Anchoveta

Q52. this type of forest, which is typically found in nature, grows from seeds or can be coppiced.

Answer: High class forest

Q53. In a combine harvestor, the ratio of reel peripheral speed to forward speed (reel speed index) should normally be in the range of

Answer: 1.25 to 1.50

Q54. What are the disadvantages of sexual reproduction? **Answer:** Plants are not true to type and inferior

Q55. _____ type It is a thresher with threshing unit consisting of hammers or beaters with a closed cylinder casing and concave. It is equipped with a set of oscillating sieves and an aspiratory blower for separation and cleaning of grains.

Answer: hammer mill type





