IBPS AFO - MAINS

JANURARY 2020

S. No.	Questions	Answers
1.	A grayish-white powdery substance on the on leaves abaxial side of rose, the surfaces of young leaves, shoots and buds dried out, Infected leaves may be distorted, and some leaf drop may occur and Flower buds may fail to open?	Powdery mildew
2.	Method of propagation in which next crop taken from stubble left underground after harvesting?	Ratooning
3.	The cultivation of trees for their aesthetic or recreational value, shady and for decorative is known as	Arboricultural
4.	Which statement is false about honey bees ?	Unfertilized eggs develops into workers bee
5.	Female laid eggs on the soft skin of the ripening fruits. The eggs are inserted under the rind of the fruits. The adult flies emerge out in the month of April and starts laying eggs. The maggots that emerge from the eggs feed on the ripe pulp of the fruit	fruitfly



6.	Which of the following was replaced by NRLM ?	Swarnjayanti gram swarozgar yojana
7.	Breeding method which having wide range of relationship and maintains uniformity?	Line Breeding
8.	Feed conservation ratio of standard broiler?—as per options as is	1.5:2.1
9.	FMD vaccines is given to sheep at an interval of?	Twice a year , i.e every 6 months
10.	In which of the following state Vertisols is found highest?	Maharashtra
11.	When soil moisture decreased below wilting point and water hold by soil particle firmly as a state of water vapour this condition known as ?	Hygroscopic coefficient
12.	Botanical name of Pomegranate is?	Punica granatum
13.	Which institution is established to provide vocational training to farmer and field level extension workers?	krishi vignan Kendra
14.	Which of the following medicinal plants are used as laxative?	ISABGOL
15.	They produce ONE generation per year. The larval weight is comparatively higher and cocoons are heavy good quality body ,&cocoon but Susceptible to fluctuating environment & poor quality	UNIVOLTINE RACES



16.	Which one is pan India portal for Online trading of agricultural commodities?	E-nam
17.	Pulsing refers toPulsing refers to	'supplying a solution through transpiration stream'.
18	Which of the following is a Tropical	Papaya
19.	Removal of male bud in banana after pollination is called ?	Denavalling
20.	Method used in Banana in propagation	Suckers
21.	Soil strength is measured by ?	Penetrometer
22.	Crown cleaning is practiced in which crop?	coconut
23.	Which bio control agent is used to control bollworms in cotton	Beauveria bassiana
24.	Blue colour tag used for which class of seed	Certified Seed
25.	Which among the following variety of Mango is irregular bearer?	Kesar
26.	Isolation distance okra foundation seed ?	400 meters
27.	Bt gene is in cotton crop used to combat	Bollworm
28.	In this system, trees are planted on each comer of a square whatever may be the planting distance. The central place between four trees may be advantageously used to raise short lived filler trees	Square system



29.	Sex trap attractants which attract only males of various species of insects is	Pheromones trapes
30.	Golden revolution related to	fruit production
31.	White muscardine is related to	Silkworm
32.	What type of emulsion found in milk?	Oil in Water
33.	The place which is used to feed lambs calves and piglets but not for adults is	Creep
34.	which among the following is not a bacterial disease which caused to piglet?	Coccidiosis
35.	Which hormone is responsible for Milk letdown?	Oxytocin
36.	Gestation period of buffalo	310+-5 days
37.	What do you call a female pig not yet piglet?	Gilt
38.	Which of the following sentence is false about honey bees?	Swarming is a method of bee propagation.
39.	Which element is responsible for yellow colour of milk	Carotenoids
40.	Which state has highest area of forest cover?	Madhya Pradesh.
41.	Goat breed which has longest day of lactation ?	Jamunapuri
42.	Vaccine used against Ranikhet disease in poultry	Lasota strain.



Small farmers have land holding	1-2 ha
The Act of mating in sheep is called?	Tupping
Indigenous draught breed of which bullocks are very useful for drafting while female is not efficient in milk production?	Khillari
Which of the following is North western breed of goat use for fine wool carpet?	Magra
Hormone for milk secretion -	Oxytocin
Geological formation which is neither porous nor permeable and there are no interconnected openings hence it cannot transmit water is called?	Aquifuge
In which grafting Rootstock debarked 45 cm from ground level & two slopes cut given and wedge is made tongue shape scion inserted?-	Wedge grafting
A system in which grasses and legumes are cultivated in proper rotation for hay, silage and pasture to meet maximum livestock needs and improve and conserve soil fertility	LEY farming
what is the minimum germination percentage of wheat seed for certified and foundation seed?	85 %
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52.	Which of the following practice reduce soil erosion, evapotranspiration & reduce kinetic energy impact of rain drops	Mulching
53.	Which of the following oil cake is used to keep away predator fish from fish pond?	Mahua cake.
54.	Which of the following is macro nutrient?-	potassium
55.	When there is rainfall and rapidly running water produces finger-shaped grooves or rills over the area, it is	called rill erosion
56.	Which one of the following is a symbiotic nitrogen fixing bacteria?	Rhizobium
57.	In which zone soil mineral are deposit after leaching known as Illuviation?	B horizon
58.	The Vine is grown straight and then horizontally to an overhead canopy on 3-5 wires fixed to cross arms is called as?	Telephone System.
59.	Aphid causes which disease in tobacco	Tobacco Mosaic Virus
60.	Interveinal chlorosis on new leaves remains unfolding & veins remains green with full chlorosis background?	Iron/ manganese

Thank You for using



