



IBPS AFO - MAINS

JANURARY 2017

S. No.	Questions	Answers
1.	What is the interest subvention amount payable by Govt. Of India for short term crop loans upto one year for timely repayment of loans?	5%
2.	What is the minimum temperature for growth of rice in India?	14* C
3.	Which of the following agro-climatic zones consists of subzones of Jammu & Kashmir, Himachal Pradesh and Utter Pradesh?	Western Himalayan Zone
4.	Which of the following soils are found in hills and foothill areas?	Laterites and Laeteritic soils
5.	Which state/ union territory in India has maximum forest area out of the total geographical area of the state/ union territory?	Mizoram
6.	What is the maximum amount of assistance per pump set under National Food Security Mission (NFSM) for purchase of pump?	Rs 10,000 or 50% of the cost whichever is less
7.	Which of the following crops is generally known as tropical crop? A. Pasture grasses	Rice



8.	What is the depth of ploughing for deep rooted crops?	25 – 30 cm
9.	Which of the following crops is generally known as temperate crop?	Wheat
10.	What is the optimum temperature for growth of wheat in India?	20° C
11.	Which of the following is a major nutrient requiring larger quantities compared to other nutrients for human body?	Potassium
12.	If a soil has pH 6.5 and this pH is lowered to pH 5.5, the acid content becomes ____ times greater acidic?	10
13.	Which of the following is a disease causing pathogen in citrus group?	Phytophthora parasitica
14.	What is the pattern of assistance for women beneficiary for purchase of power lifter (8 HP and above) under Sub Mission on Agricultural Mechanization (SMAM)?	50%
15.	What is the plant population in no/ha for long duration variety of rice crop?	3,33,000
16.	What is the premium amount as percentage of sum earned for commercial/ horticulture crops under weather based crop insurance scheme?	5
17.	What is the aggregate loan limit from banking system for the category of food and agro – processing under ancillary agriculture under priority sector lending	Rs 100 crore



18	The water use efficiency in drip irrigation can go as high as ____.	95%
19.	Coconuts are harvested during various intervals in the year. What is the economic life of the coconut palms?	60 years
20.	What is the minimum amount of assistance under National Horticulture Mission (NHM) for adoption of organic farming?	Rs 10,000/ha
21.	What is the floor space required (sq ft) per bird in brooder-cumgrower house (deep litter system) in case of poultry layer and as per	-
22.	Which of the following is a disease causing pathogen in mango group? A. Plasmopara viticola	Colletotrichum gloeosporioides
23.	There are different methods of seed sowing. Inserting a seed through a hole at a desired depth and covering the hole is known as	Dibbing
24.	In which year the Imperial Council of Agricultural Research (presently Indian Council of Agricultural Research (ICAR) was established?	1929
25.	What is the target for lending under agriculture sector by domestic scheduled commercial banks as percentage of adjusted net bank, credit or balance sheet exposure, whichever is higher, as per RBI guidelines?	18%
26.	What is the depth of ploughing for shallow rooted crops?	5 – 10 cm



27.	Mouldboard plough is primary stage equipment for land preparation. What is the capacity (ha/tray) of a tractor mounted mouldboard plough?	2.0
28.	What is the target for lending to small and marginal farmers within the target for agriculture sector by domestic scheduled commercial banks by March 2017. Bank credit or credit equivalent amount of off-balance sheet exposers, whichever is higher, as per RBI guidelines?	8%
29.	What is the maximum amount of assistance under National Horticulture Mission (NHM) for small and marginal farmers?	Rs 18 lakh/ha
30.	Which of the following soils are found most extensively in India? A. Laterite soil	Alluvial soil
31.	Which of the following nutrient plays an important role to activate various enzymes and also plays a major role in transport of water?	Potassium
32.	Disc harrow is secondary stage equipment. What is the field capacity (ha/day of 8 hours working) of a bullock?	0.75 to 1.25
33.	A simple technique has been developed in India by using which of the following organism as bio fertilizers?	Azotobacter and Rhizobium
34.	The practice of forestry for raising fodder grass with scattered fodder trees, fruit trees and fuel wood trees is suitable	Mixed forestry



35.	Which State/Union Territory in India has maximum area under forest cover?	Mizoram
36.	Which of the following is an economic benefit for agro forestry?	Increment in output of food, fuel wood, fodder, fertilizer
37.	Which one of the following is a rich source of protein? A. Scytonema	Spirulina
38.	What is the concentrate feed requirement per day during lactation period in case of graded protein?	3 kg
39.	What is the maximum amount of assistance under Soil Health Care Scheme for distribution of micronutrients?	Rs 2,500/ha
40.	In which of the following tillage operations, organic residues are not inverted into the soil such that they remain on surface as protective cover against erosion?	Primary tillage
41.	Which of the following nutrients plays an important role in root growth and promotes the establishment of younger plants?	Phosphorus
42.	Which of the following is not a micronutrient for plants?	Nitrogen
43.	There are different methods of irrigation. The field is divided into smaller unit area so that each has a nearby level surface. Which of the following represents this method of irrigation?	Check basin irrigation
44.	What is the form of sulphur (S) nutrient for plant absorption?	SO ₃ and SO ₄



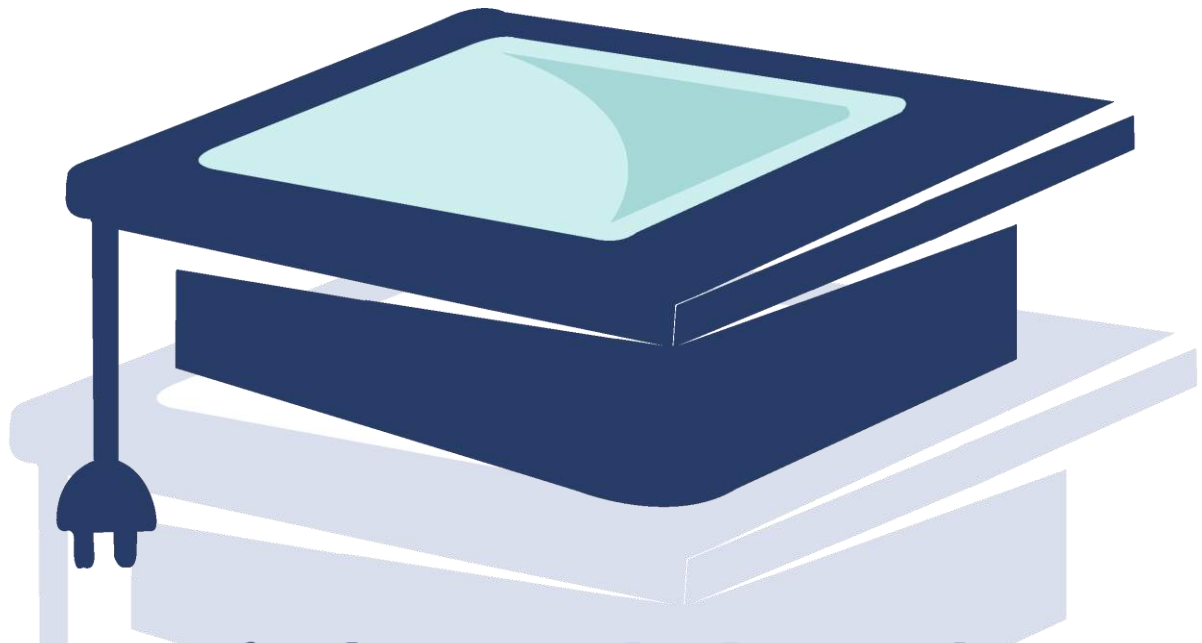
45.	In which cropping method, two or more crops are grown simultaneously during the part of life cycle of each i.e. second crop is planted after the first crop has reached its reproductive stage of growth? A. Mixed intercropping	Relay intercropping
46.	Liming is done to increase the pH value of pond water for intensive fish culture. What is the dose of lime required in kg/ha, if the pH of the pond bottom soil is less than 6.5?	500
47.	What is the seed rate (kg/ha) for line sowing for rice crop	60
48.	Which of the following tillage operations is offseason tillage?	Winter tillage
49.	Seeds are dropped in the furrows opened by the plough and the same is closed or covered when next furrow is opened. This is known as _____. A. Dibbing	Sowing behind the plough
50.	What is the plant population in no/ha for long duration variety of cotton crop?	44,444



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