



1. Magnesium is essential for plants as it helps [2011]
  - (a) Flowering
  - (b) Root-development
  - (c) Fruit repening
  - (d) Chlorophyll formation
2. Hybridisation refers to crossing between [2012]
  - (a) genetically dissimilar plants
  - (b) two different varities
  - (c) two different genera
  - (d) All statements
3. Plant Micronutrient [2012]
  - (a) Nitrogen
  - (b) Calcium
  - (c) Zinc
  - (d) Sulphur
4. Intercropping is: [2012]
  - (a) growing of different crops on a piece of land in a pre-planned succession
  - (b) removal of unwanted plants from the cultivated field
  - (c) growing two or more crops simultaneously on the same field in a definite pattern
  - (d) all statements true
5. Ill composite Fish Culture: [2013]
  - (a) Fish culture is done with a rice crop
  - (b) Two species of fish are selected
  - (c) 5 -6 Fish species are selected which do not compete for food
  - (d) None of the above
6. Increase in oil production is called: [2013]
  - (a) Golden revolution
  - (b) Yellow revolution
  - (c) White revolution
  - (d) Blue revolution
7. Which of the following is gaseous fumigant? [2013]
  - (a) DDT
  - (b) methyl bromide
  - (c) aluminium phosphide
  - (d) ethylene dichloride



8. In Plant Hybridisation crossing is done [2013]  
 (a) Intervarietal (b) Interspecific  
 (c) Inter generic (d) All the above
9. Which of the following is a micronutrient? [2013]  
 (a) Nitrogen (b) Phosphorus  
 (c) Copper (d) Sulphur
10. Growing of different crops on a piece of land planned succession is known as [2013]  
 (a) Inter cropping. (b) Crop rotation  
 (c) Hybridisation (d) None of the above
11. Leghorn is an improved variety of. [2013]  
 (a) Fish (b) Cow  
 (c) Sheep (d) Fowl
12. Concentrates given as feed to the cattle are: [2014]  
 (a) high in fibres and proteins (b) high in fibres but low in proteins  
 (c) low in fibres and proteins (d) low in fibres but high in proteins
13. Growing different crops on the same piece of land in a 'pre-planned succession' is called as:  
 (a) Crop rotation (b) Inter cropping [2014]  
 (c) Mixed cropping (d) Intensive cropping
14. The crop which is a very good source of green manure is: [2014]  
 (a) Paddy (b) Maize  
 (c) Wheat (d) Guar
15. The characteristic shown by local breeds of cow like Red Sindhi, Sahiwal is: [2014]  
 (a) Long lactation periods (b) Well built and strong  
 (c) Excellent resistance to diseases (d) High milk production
16. The essential nutrients for the plants except carbon, oxygen and hydrogen are 'B' out of which the macronutrients are 'C'. 'B' and 'C' are respectively: [2015]  
 (a) Sixteen, six (b) Thirteen, six  
 (c) Sixteen, seven (d) Thirteen, seven
17. Best time for the removal of weed is: [2015]  
 (a) Before they produced flower and seeds  
 (b) As soon as they start producing flower and seeds  
 (c) Only after they have produced flower and seeds  
 (d) After giving proper irrigation to the fields
18. Which of the following is a micronutrient? [2015]  
 (a) Iron (b) Sulphur  
 (c) Calcium (d) Potassium

