

## Solved ICAR ARS NET Questions on Plant Pathology

### Previous Question Papers

1. Little leaf of Citrus is caused by

Zinc (Zn) deficiency

2. Die back of shoots occur due to the deficiency of

Copper(Cu)

other important deficiency symptom: reclamation disease in cereals and leguminous crops

3. Very dangerous disease of sugarcane is

Red rot (causative organism: *Colletotrichum falcatum*)

4. Phyllody disease in Til is caused by

Mycoplasma

5. Bunchy top of banana is caused by

Virus

6. Heart rot of sugarbeet is caused by the deficiency of

Boron

7. Top sickness of tobacco is due to the deficiency of

Boron

8. Club rot of cauliflower is caused by

*Plasmodiosphora brassicae*

9. Late blight of potato is potato is caused by

Late blight of potato: *Phytophthora infestans* (reason for potato famine)

Early blight of potato: *Alternaria solani*

Black scurf of potato: *Rhizoctonia solani*

Wart diseases of potato: *Synchytrium endobioticum*

10. Akiochi disease is due to

Sulphur toxicity

11. Whiptail in cauliflower is due to the deficiency of

Molybdenum

12. Ufra disease in rice is caused by

Nematode (*Ditylenchus* sp)

13. Mantek disease of rice is caused by

Rice root nematode

14. Exanthema in citrus is due to

Deficiency of Copper

15. The Pahala blight of sugarcane is due to the deficiency of

Maganese(Mn)

16. Wart disease of Potato is caused by

*Synchytrium endobioticum*

17. Iris famine in 1844, was caused due to

*Phytophthora infestans* (Late Blight of potato)

18. White rust of crucifers is caused by

*Albugo candida*, fungi

19. White rust of crucifers caused *Albugo candida* belongs to class

Oomycetes

20. The pathogen associated with the discovery of Bordeaux mixture is

*Plasmopora viticola*