

## Drip Irrigation

- 1- Draw a neat sketch showing the basic components of a drip irrigation system. Also describe the functions of each of them in brief.  
[IFS (Mains) AG 2017: 10 marks]
- 2- Discuss the major components of a drip irrigation system with necessary drawing.  
[IFS (Mains) AG 2016:10 marks]
- 3- Explain the design procedure of a drip irrigation system.  
[IFS (Mains) AG 2015: 10 marks]
- 4- Define drip irrigation. Give some other names of drip irrigation. What are the advantages and disadvantages of drip irrigation?  
[IFS (Mains) AG 2014: 10 marks]
- 5- Distinguish between the following: [IFS (Mains) AG 2013:2 marks]  
(i) Trickle Irrigation and Drip Irrigation
- 6- Write in brief about the management of clogging problems in drip irrigation.  
[IFS (Mains) AG 2007: 10 marks]
- 7- Explain different filtration systems used in drip irrigation.  
[IFS (Mains) AG 2019: 10 marks]