Mid Term Exam M.E (Food Technology) 2nd Semester Selected topics in fruits and vegetables processing

Time Allowed: 1 Hour Maximum Marks: 25

1. Discuss the process of freeze drying for foods along with its advantages and disadvantages?	(5)
2. Define the term Food Additives and discuss the classification of food additives ?	(5)
3. Describe the technique of spray drying and discuss its advantages and disadvantages.	
Also explain the typical layout of spray drying unit?	(10)
4. Discuss the techniques used for ripening of fruits ?	(5)