Bt401 final paper spring 2018  
Total Q 50 (80 marks)  
40 Mcqs 6 7 mcqs were from last quiz  
6 short Q (2 and 3 marks)  
1. What is botanical garden? (2)  
2. Define forest genetic resources? (2)  
3. On how many tinypoly tress rely on maintain the climate? (2) asy h kuch tha Q yad ni  
4. Write the variations in variation gene? (3)  
5. Define strict reserve conviction? (3)  
6. Define seed storage? (3)  
4 long Q (5 and 10 marks)  
1. Write features of cartagona protocol? (5)  
2. Write note on convention of botanical garden? (5)  
3. What is cold storage. Discuss? (5)  
4. Write the impact of climate change on FGR. Also discuss the climate change on organisms which associate with FGR? (10)

bt401 final term 2019

how viability can be calculated in cryopreservation  
Advantages of Tissue culture  
Forest genetic resources  
Who is responsible for botanical garden  
Objectives of CBD  
Name of physical growth limitations in median term stirage  
Extreme weather effect on invertebrate genetic resources  
limitations of cryopreservation  
5 marks question related FGR  
Effect of climate change on FGR