Name.					Printed Pages:01		
			Biomedical Science	I			
		Summer Term Exam	ination – July - August 2024				
[Programme: B.Sc (M Biotech)] [Semester: II					[Batch: 2023-24]		
Course Title: Principles of Organic Farming					Max Marks: 100		
Course Code: A1UA220B				Time: 3 Hrs.			
Inst	Instructions: 1. All questions are compulsory.						
		2. Assume missing data suitably	r, if any.				
		L		K	COs	Manlar	
				Level	COs	Marks	
		SECTION-A (15 Marks)	5 Marks e	each			
1.	Define Organic Farming and there principles			KL1	1	5	
2.	Compare organic farming and conventional farming			KL1	1	5	
3.	3. Explain Bio-fertilizers and how it's useful for organic farming			KL2	2	5	
	•	SECTION-B (40 Marks)	10 Marks e	each			
4.	Classify the different types of manures		K2	2	10		
5.	Categories the various components of organic farming and their utilization in			К3	2	10	
	organic farming						
6.	Dissect the characteristics of organic farming			K3	3	10	
7.	Compare bulky and concentrated organic manures with examples			K4	4	10	
		SECTION-C (45 Marks)	15 Marks	each			
8.	List of the constraints of using different composts		K4	4	15		
9.	Justify the scope of organic farming in India		K5	4	15		
10	Criticize the conventional farming and its impact on soil fertility			K6	4	15	