

**SREE CHAITANYA MAHAVIDYALAYA**  
**INTERNAL EXAMINATIONS 2021, SEM-II**  
**B.SC. MICROBIOLOGY (GEN.)**  
**PAPER CODE: MCBGCOR02T**  
**PAPER NAME: INDUSTRIAL & FOOD MICROBIOLOGY (THEORY)**

**Time: 30 Mins**

**F.Marks: 08**

**Answer any *four* of the following:**

**2×4 = 8**

1. What is the difference between fed-batch and batch fermentation?
2. Write down the intrinsic parameters that affect microbial growth in food.
3. Write down the principles of HACCP.
4. What are the different uses of amylases.
5. Define probiotics, give example of probiotic foods.
6. Difference between food borne intoxication and infection.

**CLICK THE LINK BELOW TO SUBMIT ANSWER-SCRIPT (in single PDF)**  
<< <https://forms.gle/C2EtyaJqW3JuJtSC8> >>