JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -1 EXAMINATION- 2026

B.Tech-V Semester (BT)

COURSE CODE (CREDITS): 25B1WBT535 (3) MAX. MARKS: 15

COURSE NAME: Manufacturing Process and Industrial Products

COURSE INSTRUCTOR: Dr. Udayabanu MAX. TIME: 1 Hour

Note: *(a) All questions are compulsory.*

(b) The candidate is allowed to make Suitable numeric assumptions wherever required for solving problems

(c) Use of calculator is not allowed

Q.No	Question	CO	Marks
Q1	List few examples of therapeutic enzymes derived from animal, plant and microbial sources.	CO1	3
Q2	Devise a strategy to treat Gaucher disease.	CO1	3
Q3	Describe the mechanism of thrombolytic enzymes and explain with an example	CO4	3
Q4	Justify that L-Asparaginase could be used to treat leukemia.	CO1	3
Q5	Demonstrate the advantages of immobilized enzymes.	CO4	3

JUIT TEST-1 EXAMINATION-AUG-2026

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