

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -3 EXAMINATION- 2025

B.Tech-VII Semester (CSE/IT/ECE/CE)

COURSE CODE (CREDITS): 19B1WBT732 (3)

MAX. MARKS: 35

COURSE NAME: Food Nutrition and Health Care

COURSE INSTRUCTORS: Dr. Udayabanu

MAX. TIME: 2 Hours

Note: (a) All questions are compulsory.

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

Q.No	Question	CO	Marks
Q1	Assess the importance of blood alcohol content and describe the short term and long term effects of consuming alcohol.	CO4	5
Q2	Design a protocol to assess the level of clinical depression. How could you manage depression.	CO3	5
Q3	Summarize some situations which are stressful to you and suggest some ways to stress out.	CO3	5
Q4	Classify diabetes mellitus and write a note on each type of diabetes. State the symptoms and explain how would you monitor	CO3	5
Q5	Water compartments inside and outside cells maintain a balanced distribution of total body water. Describe the function of water in human body.	CO3	5
Q6	Write a note on Vitamin A and Vitamin D.	CO2	2.5*2 = 5
Q7	Assess the digestion process that would take place in your intestine when you are taking a carbohydrate rich diet.	CO1	5