BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (END SEMESTER EXAMINATION)

CLASS: BHMCT SEMESTER: VI BRANCH: HMCT SESSION: SP/2024

SUBJECT: HM306 DIET THERAPY

TIME: 3 Hours FULL MARKS: 50

INSTRUCTIONS:

- 1. The question paper contains 5 questions each of 10 marks and total 50 marks.
- 2. Attempt all questions.
- 3. The missing data, if any, may be assumed suitably.
- 4. Before attempting the question paper, be sure that you have got the correct question paper.
- 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.

Q.1(a) Q.1(b)	Discuss the role of Dietitian in Nutrition care. Evaluate the important aspects of a Balance diet.	[5] [5]	CO 1 1	BL 2 4
Q.2(a) Q.2(b)	Compare the symptoms of complicated and uncomplicated Malaria. Suggest diet plan for Malaria patient and foods that need to be avoided.	[5] [5]	2 2	5 2
Q.3(a) Q.3(b)	Analyze the risk factors of developing heart disease. Discuss heart disease symptoms caused by abnormal heart beats.	[5] [5]	3	3
Q.4(a) Q.4(b)	Discuss the possible causes Atherosclerosis. Discuss the possible causes and consequences associated with Fatty liver	[5] [5]	4 4	2 2
Q.5(a) Q.5(b)	Describe the factors that can increase the risk of developing CKD. Explain the complications of Diabetes.	[5] [5]	5 5	2 2

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