## BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (MID SEMESTER EXAMINATION MO/2023)

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

**SUBJECT: HM306 DIET THERAPY** 

TIME: 02 Hours FULL MARKS: 25

## **INSTRUCTIONS:**

- 1. The question paper contains 5 questions each of 5 marks and total 25 marks.
- 2. Attempt all questions.
- 3. The missing data, if any, may be assumed suitably.
- 4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates

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Q.1(a) Q.1(b)	State the role of dietitian in nutrition care. Explain the purpose of therapeutic dietary adaptations.	[2] [3]	CO 1 1	BL 1 2
Q.2(a) Q.2(b)	Compare between soft and liquid diet. Evaluate the basis for deriving RDA.	[2] [3]	1	4 5
Q.3(a) Q.3(b)	Define fever. Differentiate between continuous and intermittent fever.	[2] [3]	2 2	1 4
Q.4(a) Q.4(b)	Explain the effect of BMR during fever. Discuss the symptoms of Typhoid.	[2] [3]	2 2	2 2
Q.5(a) Q.5(b)	Explain the symptoms of Arrhythmia.  Discuss heart disease symptoms caused by heart infections.	[2] [3]	3	2 2

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