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

SEMESTER: I

CLASS:

BHMCT

BRANCH: **HMCT** SESSION: MO/2023 SUBJECT: HM102 FOOD PRODUCTION FOUNDATION -I 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 ______ BLCO Q.1(a) Explain the Island layout of kitchen. 2 Describe the three basic forms of organizational structures (hierarchical structure, 2 Q.1(b) team structure and network structure) in the context of kitchen. Q.2(a) Describe the five patterns of layout for workstations in kitchen. [5] 1 2 Q.3(a) Discuss the selection criteria of kitchen equipment. [5] 2 2 Q.4(a) What are French knives? Draw a well labelled diagram. 2 2 Q.4(b) Compare the functioning of natural convection oven and forced convection oven. [3] 4 Q.5(a) Discuss milk and its processing operations. [5] 3 2

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