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SUBJECT CODE NO: - BNP-2582
FACULTY OF SCIENCE AND TECHNOLOGY
BSc. F.Y.(SEM-I)(CBCGS NEP) Dairy Science
Examination November / December 2024

Dairy Science and Technology Market Milk Industry (DSC-1)

[Time: 1:00 Hours]

[Max. Marks: 30]

Please check whether you have got the right question paper.

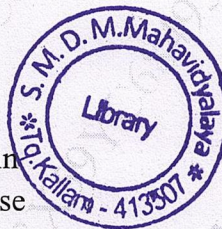
N. B

- 1) Attempt all questions
- 2) Draw neat and well labelled diagram whenever necessary

Q.1 Write the Correct answer of the following multiple choice questions.

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- 1) Head quarter of NDRI is located at _____
a) Mumbai
b) Karnal
c) Delhi
d) Anand
- 2) One gram of milk fat provides _____ Cal. energy.
a) 3.5
b) 4.2
c) 9.3
d) 11.0
- 3) _____ is largest constituent present in milk.
a) Fat
b) Protein
c) Water
d) Lactose
- 4) Breaking down of Size of fat globules is termed as _____
a) Sterilization
b) Pasteurization
c) Homogenization
d) Filtration
- 5) _____ is the process of adjustment of fat and SNF in milk
a) Homogenization
b) Standardization
c) Clarification
d) Pasteurization



Q.2 Write short notes on any four

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- Lactose
- Sources of Contamination of milk
- Common microorganism, found in milk
- Nutritive value of milk
- Detection of adulteration of Starch
- Operation Flood Programme.