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SUBJECT CODE NO:- 2268
FACULTY OF SCIENCE & TECHNOLOGY
B.Sc S.Y (Sem-III)
Examination March/April-2022 (To be held in June/July-2022)
Dairy Science and Technology-VIII
Indian Dairy Product

[Time: 1:53 Hours]

[Max. Marks:50]

Please check whether you have got the right question paper.

- N.B
- i. Attempt all questions.
 - ii. Illustrate your answer with well labeled diagram.

Q.1 What is khoa. Give chemical composition and explain traditional method of khoa preparation. 20

OR

Define panir and explain method of preparation of panir. 20

Q.2 Define ghee and explain pre-stratification method of ghee manufacturing. 20

OR

Write short notes on any four of the following. 20

- a) Gulabjamun.
- b) Basundi
- c) Channa-Kheer
- d) Market quality of ghee
- e) rajbhor
- f) mekkhan

Q.3 Write correct answer of the following multiple choice questions 10

- 1) Khoa is used for preparation of -----
 - a) Shrikhand
 - b) Lassi
 - c) Milk Cake
 - d) None of above
- 2) Which is not a heat and acid coagulated milk product.
 - a) Channa
 - b) Panir
 - c) Peda
 - d) Rosogolla.
- 3) Which is the Channa based sweet.

- a) Basundi
c) Rasmalai
- b) Kheer
d) Ghee
- 4) On an average yield of the khoa from cow milk is -----
a) 15-17%
c) 21-23%
- b) 17-19%
d) 25-27%
- 5) For preparation of Channa which milk is preferred.
a) Cow milk
c) Toned milk
- b) Buffalo milk
d) Skim milk
- 6) Basundi contains all solids of milk in an approximate ----- concentration.
a) Two fold
c) Four fold
- b) Three fold
d) None of above
- 7) Yield of makkhan from milk depends on -----
a) Fat percent
c) both a and b
- b) Lactose percent
d) None of above.
- 8) Channa is good source of fat soluble vitamin-----
a) vitamin A and D
c) Vitamin A and C
- b) Vitamin E and K
d) None of above
- 9) Standard range of specific gravity of ghee is -----
a) 0.92 to 0.94
c) 0.91 to 0.99
- b) 0.95 to 0.97
d) 0.93 to 0.94
- 10) When butter separate into three distinct layer at which layer fat forms.
a) Top layer
c) Bottom layer
- b) Middle layer
d) None of above