

SUVA SANGAM COLLEGE

YEAR 13

HOME ECONOMICS

WORKSHEET # 2

TOPIC: FOOD SUPPLY (CEREALS AND MILK)

1. Identify **two proteins** that precipitate and contribute to the scorching of heated milk.

2. State the effect of adding the following to milk protein.

(i) Enzyme -

(ii) Acid -

3. Differentiate between **Pasteurization** and **Homogenization** of milk.

4. Rice ageing is a complicated process, which involves changes in physical and chemical properties of the rice grain.

State one effect of **Aging** rice.

5. Define the following chemical reaction:

i. Gelatinization -

ii. Maillard Reaction -
