



The Open University of Sri Lanka  
Faculty of Engineering Technology

**Technology (Engineering) Programme of Study**  
**Final Examination – 2008**  
**AEX 6231 Processing of Food Products**

065

**Date : 04-04-2009**  
**Time : 1330-1630**  
**Duration: Three (03) hours**

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**SECTION 2: Answer any four questions.**

1. Describe in detail different methods of wet and dry cleaning and discuss their advantages and disadvantages.
2. Describe in detail the different methods of size reduction of (a) fibrous foods (b) dry foods.
3. Write short notes on three of the following:
  - a) Microwave cooking
  - b) Baking
  - c) Filtration
  - d) Enzyme technology
4. Describe in detail the processes and equipment used for pasteurisation.
5. Describe in detail three types of freezers and state their advantages and disadvantages.
6. Name five materials used for packaging food products and discuss their advantages and disadvantages in detail.