



Talent Corner

Poem — Everything is business

You took birth on this earth, And became a product expecting some worth. Doctors delivered you as your parents' product, Your parents paid the fee, no matter you prove out to be valuable or defective product.

With your birth, your teachers got paid, Education is one of the biggest trade. You started demanding food of the highest quality, Neither you are compromising with the rates nor a low quantity.

In search of value for money, Working hard whether the weather is raily or sunny. Preparing for competitive exams,

Flooding money on tutorials just like storms.

Even if you are engineer, doctor or a businessman, Company demands the highest quality outcome at a lowest price plan. Whenever you perform mistakes, Paying fines and challans, the perfect business it creates.

> When you grow up, You think of strategies to grow your business up. You learnt to invest, And then to rest the best. Because everything is business, Business is in everything.

Sahaj Sabharwal, Jammu.

Poem — Story of the spilled milk

It was the time of dawn, When rubbing my eyes, I was sleepy in my half yawn. First thing I did was going to the kitchen, Where this annoying duty to me, was given.

Waiting for the milk to boil, Staring at it continuously was such a toil. Fed up of sitting there tight, I finally distracted myself and started using my mobile.

It was at this moment, milk just got excited, And spilled out without being invited.

I threw my phone immediately, And twisted the ear of gas knob impatiently.

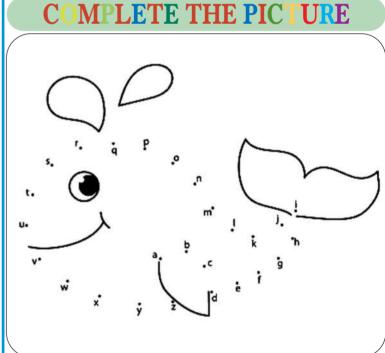
I brought a cloth to quickly wipe off my blunders, Before anyone else in the kitchen, enters. And I know my skills of cleaning, I'll be surely caught with a little bit of screaming.

This is how I spent my Sunday morning, Adventurous enough, without any prior warning.

Mannat Sabharwal.

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Food Technology

ood technology is a branch of science in which food science is applied in the manufacturing and preservation of food products. It is the application of science and technology to the treatment, processing, preservation and distribution of food. The term 'Food Technology' has a wide meaning, it deals with developing new methods and systems for keeping food products safe, resistant to the threat of natural problems like bacteria. Food Technology in simpler terms is the application of food science in manufacturing safe, wholesome and nutritious food products. Due to the fact that food is the basic need of every human being, food technology is directly associated with the benefit of man kind. This field is so old, that research has been going on for decades, on record from the time that Louis Pasteur developed the process of Pasteurization- the process of heating milk and milk products to prevent food spoilage and destroy disease producing organisms.

India being one of the largest producer of consumable foods stuffs, need for processing is on the increase, consequently new technology in food processing and preservation is the need of the hour. The health and welfare of people everywhere depend not only on good agricultural yields but also on the reliable storage, successful processing and safe handling of all types of food. Food processing industry is one of the most technology-oriented industries which covers a range of food products. These include basic or primary foods, such as wheat and rice products, sugar, oil and pulses etc and the processes for converting them into edible form.

The research and development in food technology has resulted in the production of safe and nutritious food. Food processing industry is comparatively a vast field which comprises of various processes such as quality management, primary and secondary processing, preservation, packaging and labeling



of various products such as confectionery products, dairy products, fish products, meat & poultry products, fruit & vegetable products; food grains etc.

Now a days there is an ever increasing demand for packaged, processed and ready to eat foods. This requires continuous research and innovation of methods to preserve food stuff for long periods without loosing its nutritious content. Food technologists are involved in a wide variety of activities associated with providing nutritious food. They study the chemical, physical and microbiological makeup of the food. The food is processed, preserved, packaged and stored according to the specifications by industries and the government. Training in Food technology gives adequate knowledge regarding the quality analyzes of raw materials, packaging standards and methodology, health and hygiene parameters, processing techniques, storage and food value, methodologies

for extracting useful byproducts from industrial and domestic waste. Thus the future of the food industries, on a global scale, is in the hands of Food technologist.

Educational Qualification:

The general criteria for admission to undergraduate food technology courses is twelve years of schooling in science related subjects. A post graduate course will require the student to complete his graduation in Food technology or other related fields. The courses cover the various aspects like food science, food biotechnology, food analysis, microbiology, food preservation techniques, genetics and food packaging, marketing and advertising, food logistics management, operations management etc.

Colleges and Institutes: Central Institute of Technology, Kokrajhar PO: Rangalikhata,

Kokrajhar (Kokrajhar Dist.) - 783370

Anna University, Chennai

Sardar Patel Road, Guindy Chennai (Chennai Dist.) - 600025

Tamil Nadu

Shoolini University: Faculty of Applied Sciences and Biotechnology, Solan

SILB, Post Box 9, Head Post Office,

The Mall , Solan (Solan Dist.) - 173212Himachal Pradesh

MES Arts and Science College, Perinthalmanna

Angadippuram,

Perinthalmanna (Malappuram Dist.)

Muhammed Ali Shihab Thangal Memorial(MSTM) Arts and Science College, Malappuram

Pooppalam, Valamboor P.O. Malappuram (Malappuram Dist.) - 679325

Kerala

ITM University: School of Science, Gwalior

AH-43 Bypass, Jhansi Road, Gwalior (Gwalior Dist.) - 475001

Madhya Pradesh

Parul Institute of Applied Sciences, Vadodara

P. O. Limda, Tal. Waghodia Vadodara (Vadodara (Baroda) Dist.) - 391760

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