

## **BRIEF REPORT ON ACTIVITIES OF INSTITUTE OF BAKING TECHNOLOGY AND VALUE ADDITION**

Institute of Baking Technology and Value Addition is a prestigious and reputed Institute working under the Directorate of Extension, University of Agricultural Sciences, Bangalore. It was started during 1968 as it was sponsored by US Wheat Associates, New Delhi, with the main objective to impart skill oriented training programmes in bakery.

The Institute has been imparting training in bakery since last five decades for professional bakers, industrialists, SHG members, youth, housewives etc. to develop entrepreneurship and to create self employment opportunities. Presently the unit is equipped with semi automatic plant to conduct training programmes on large scale manufacture of bakery products by step by step process. The main objective of the Institute is to provide fundamental knowledge on Bakery and Value Addition, imparting knowledge on bakery raw materials, food hygiene, sanitation and safety. It also imparts training by Hands on Training in preparation of bakery and value added products and handling of semi- automatic plant, costing and economics of bakery products and promotion of bakery industry for economic empowerment. The training institute is also providing training on processing and preparation of value added products from different foods such as fruits and vegetables, value added products from cereals and millets. These entrepreneurial training enables an individual to become self employed and to help them to get employment opportunities in food industries by creating technical competency and also developing confidence regarding different stages of food processing and product development.

### **SIGNIFICANT ACHIEVEMENTS OF THE INSTITUTE**

- During 2008 the Bakery Training Unit bagged "National Productivity Council award" from Ministry of Food Processing Industries, Government of India, New Delhi for excellent functioning on food processing.
- Established Bakery production unit at Women Central jail, Tumkur with the CSR fund of BHEL, Bangalore
- Conducted Training programmes for Wives of Jawans of MEG center, Halsur, Bangalore for empowerment
- Established 16 (sixteen) exclusively women run Bakeries in rural areas
- Awareness created among > 20,000 number of stake holders
- 145 Stakeholders were promoted for self-entrepreneurship through "Learn Bake Earn" concept
- More than 400 number of Entrepreneurs are being developed per year
- Employment opportunities created for more than 500 individuals per year
- Technical and continued support for more than 1000 entrepreneurs per year
- Annual Income ranged from Rs. 25,000 to Rs. 22,00, 000 per entrepreneur
- Estimated total revenue generation is around Rs.450 lakh per year
- This Institute has the credentials of developing more than 20,000 entrepreneurs both in bakery and value addition industry since its establishment
- Contributed for the Nutritional and economic empowerment of the common public in general and rural masses in specific.
- Created awareness about Baking Science, Value addition and Entrepreneurship development among more than 2 lakh individuals from past 20 years.
- The participants enrolled were, major from Karnataka state and also from other states such as Bihar, Uttar Pradesh, Kerala, Andra Pradesh, Telangana, Assam, Maharashtra, New Delhi etc.