

Food Industry Capacity and Skill Initiative (FICSI)

Sector Skill Council for Food Processing Industries

KAUSHAL MELA - LADAKH





Agenda Points

- Introduction to the Food Processing
- Current Scenario of Food Processing in India & Ladakh
- Opportunities in Food Processing Ladakh
- Job Roles & Sub-Sectors of Food Processing
- Generic Schemes of MoFPI
- Examples of Modernisation in Small Scale Food Processing Units
- Examples of Proud Entrepreneurs



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Food?

NUTRITIONAL PERSPECTIVE

- **anything eaten or drunk to meet the body needs**
 - for energy, building, regulation and protection
- In other words
 - raw material from which our bodies are made.
- *Intake of the right kinds and amounts of food can ensure good nutrition and health (appearance, efficiency and emotional well-being).*



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INTRODUCTION TO FOOD PROCESSING

definition



“Food processing” is mainly defined as a technique of manufacturing and preserving food products in an effective manner with a view to enhance their shelf life.

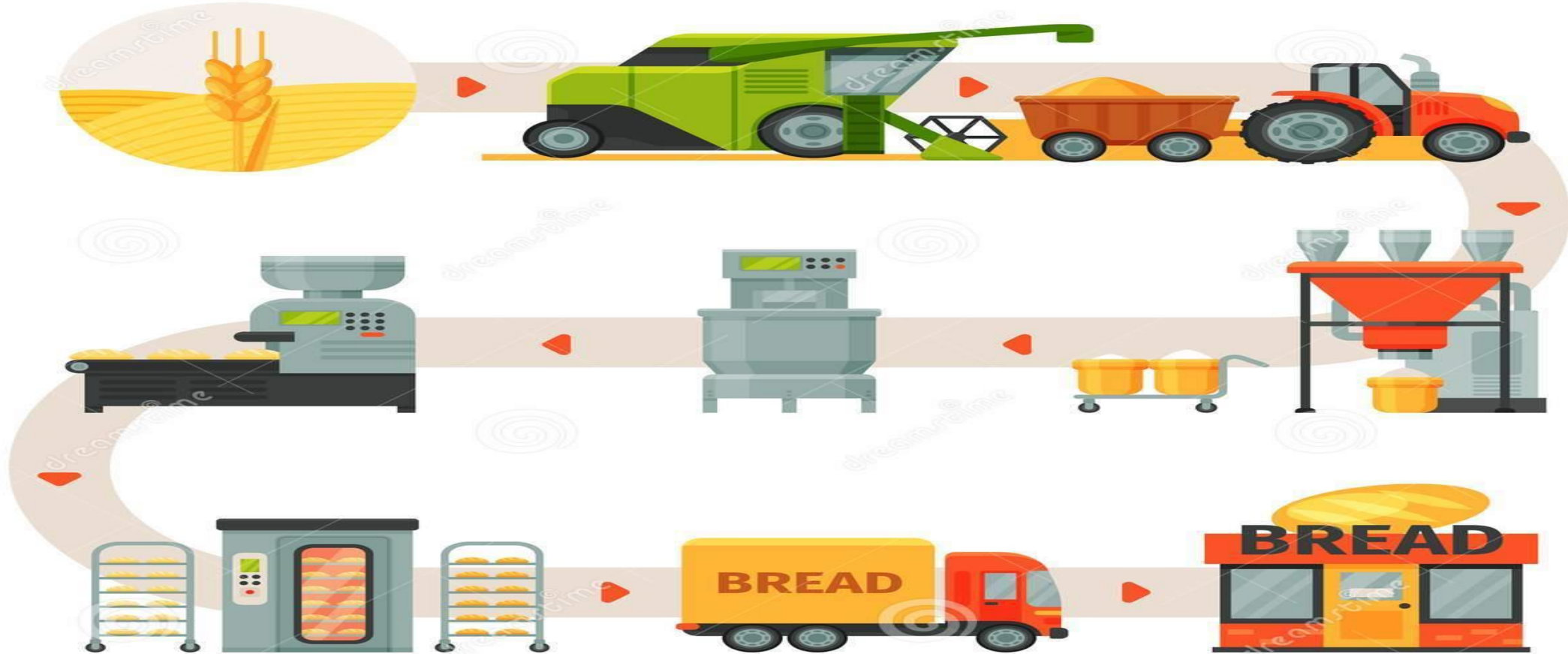


In other words, it is a process of value addition to the agricultural and horticultural produce by various methods like grading, sorting and packaging.

FOOD PROCESSING





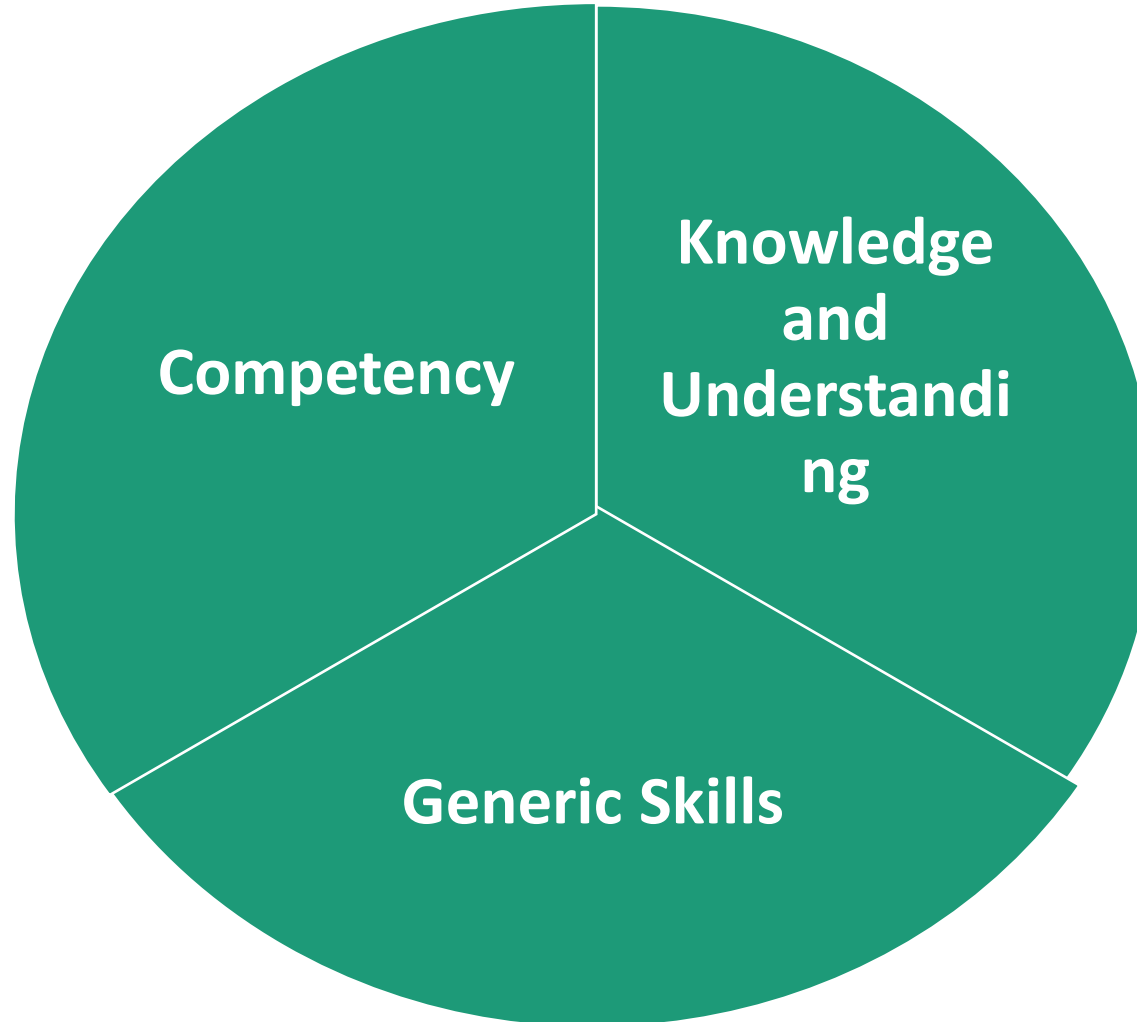


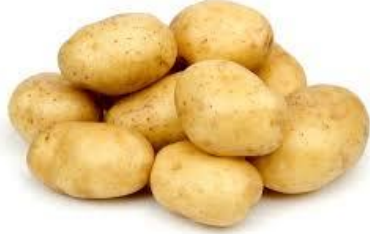
BREAD PRODUCTION

Food Production in India

- India is at **2nd position** in total food production in world
- India is the **largest** producer of Milk and Milk Products
- India is the world's **2nd largest** producer of fruits and vegetables
- India is the world's **3rd largest** producer of cereals

Basic Needs for Skilling





Rs. 3-4 /kg

Food Processing



Rs. 350/ kg



Rs. 30 /kg

Value Addition

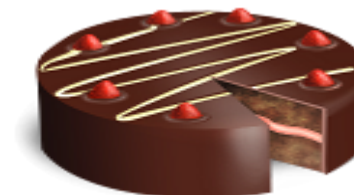


Rs. 350 /kg



Rs. 60 /kg

Food Processing



Rs. 350 /kg

Sub-Sectors in Food Processing

Fruits and
Vegetables

Food Grain Milling

Dairy Products

Meat and Poultry

Fish and Seafood

Bread and Bakery

Confectionery

Soya Food

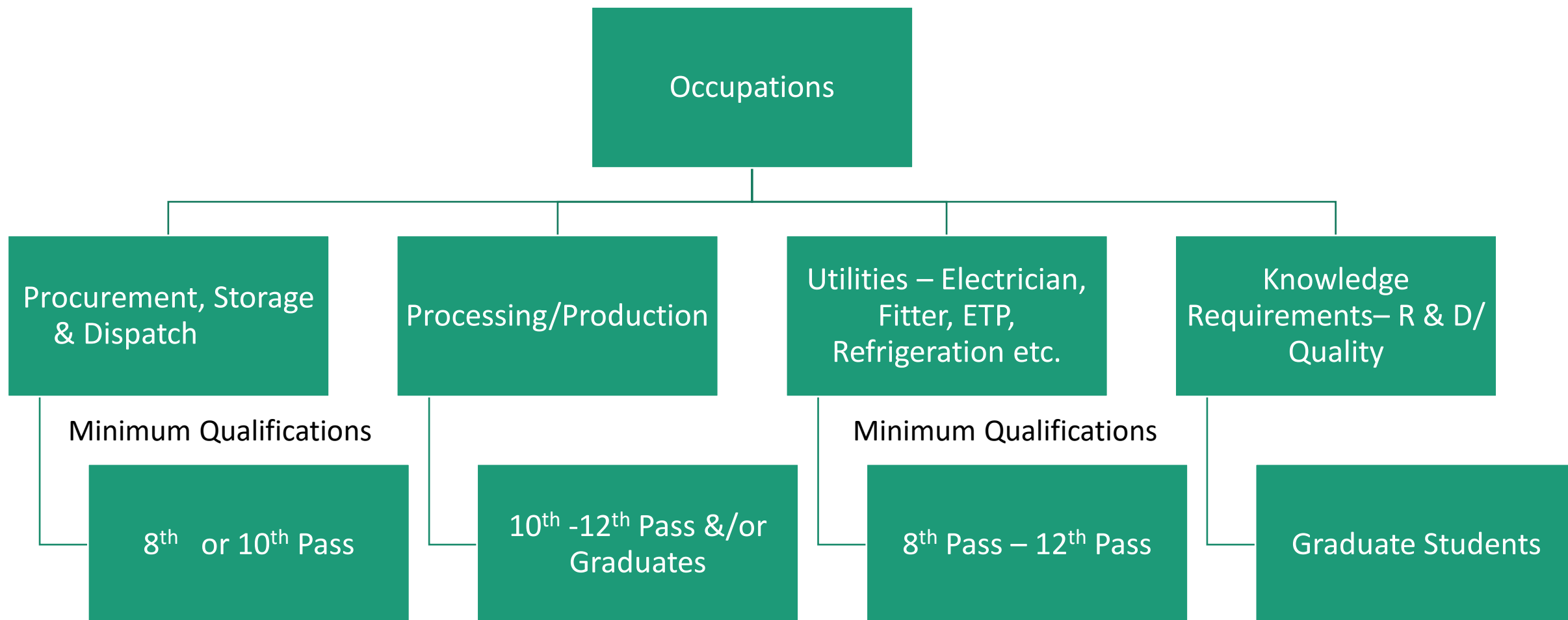
Packaged Food

Alcoholic
Beverages

Non- Alcoholic
Beverage

Cold Chains

Occupations in Food Processing



Job Roles – Active in Various Training Programs

Total Job Roles/Proposed – 49/17 = Total - 66

PMKVY – 23 Job Roles

Short Term Training Programs – 25 Job Roles

NAPS – 5 Job Roles

B.Voc Collages – 12 Job Roles

Opportunities Around You - Ladakh

Focussed Crops for Food Processing - Ladakh

Vegetables	Production	Fruits	Production	Grains	Production
Potato	75%	Apple	95%	Buck Wheat	25%
Peas	10%	Apricots		Barley	30%
Onion	4%	Sea buckthorn			

5 Big Sectors of Food Processing for Ladakh Region

Bakery

Grain Milling

Fruit & Vegetable Processing

Drying/Dehydration

Indian Savory Items

Future Opportunities in Food Processing

Apricots

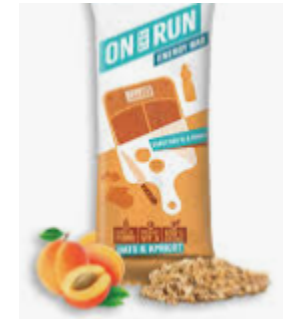
Preservation -
Drying/Freezing



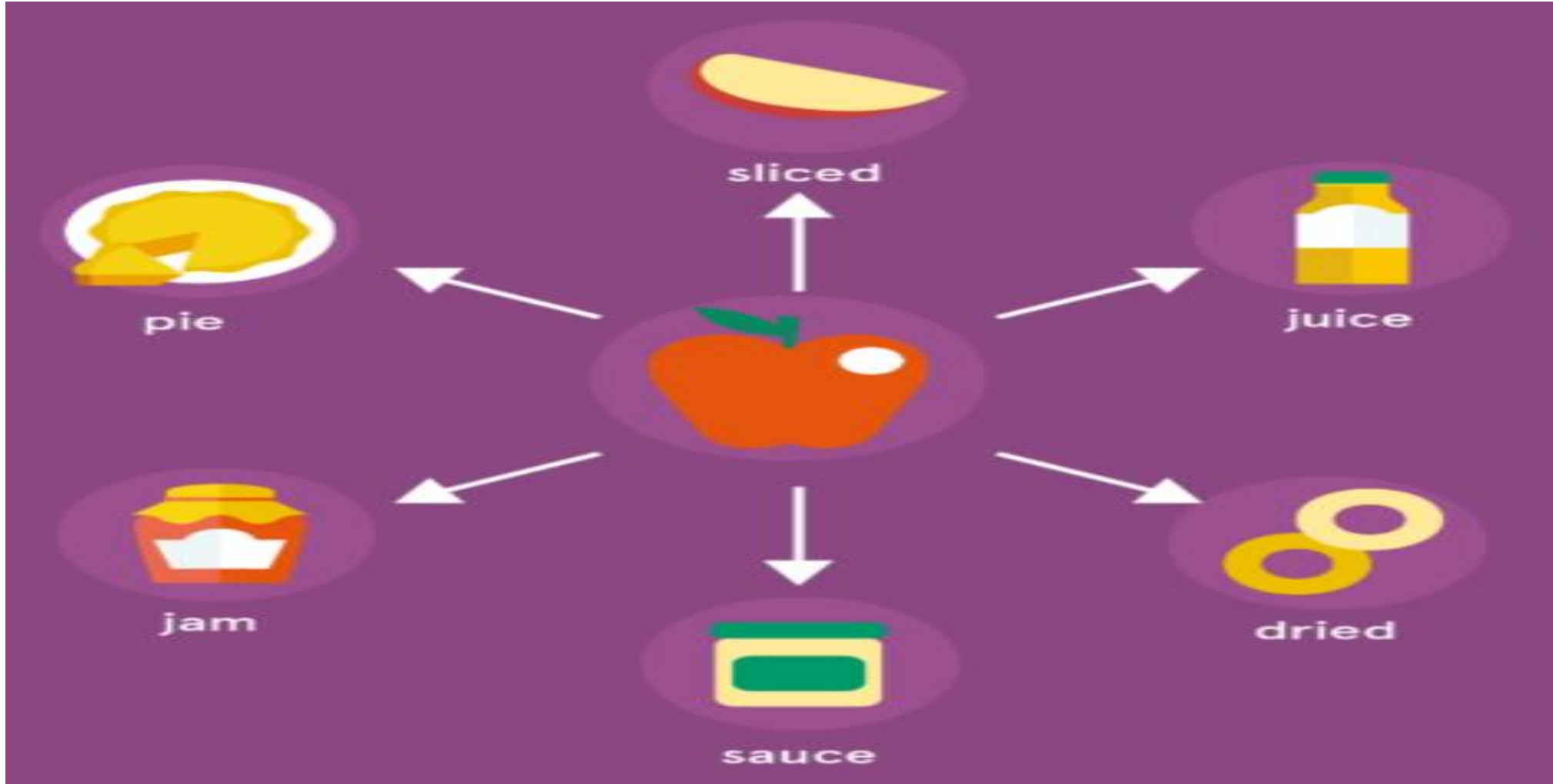
Jam, Jelly,
Marmalade, Pulp,
Juice, Nectar



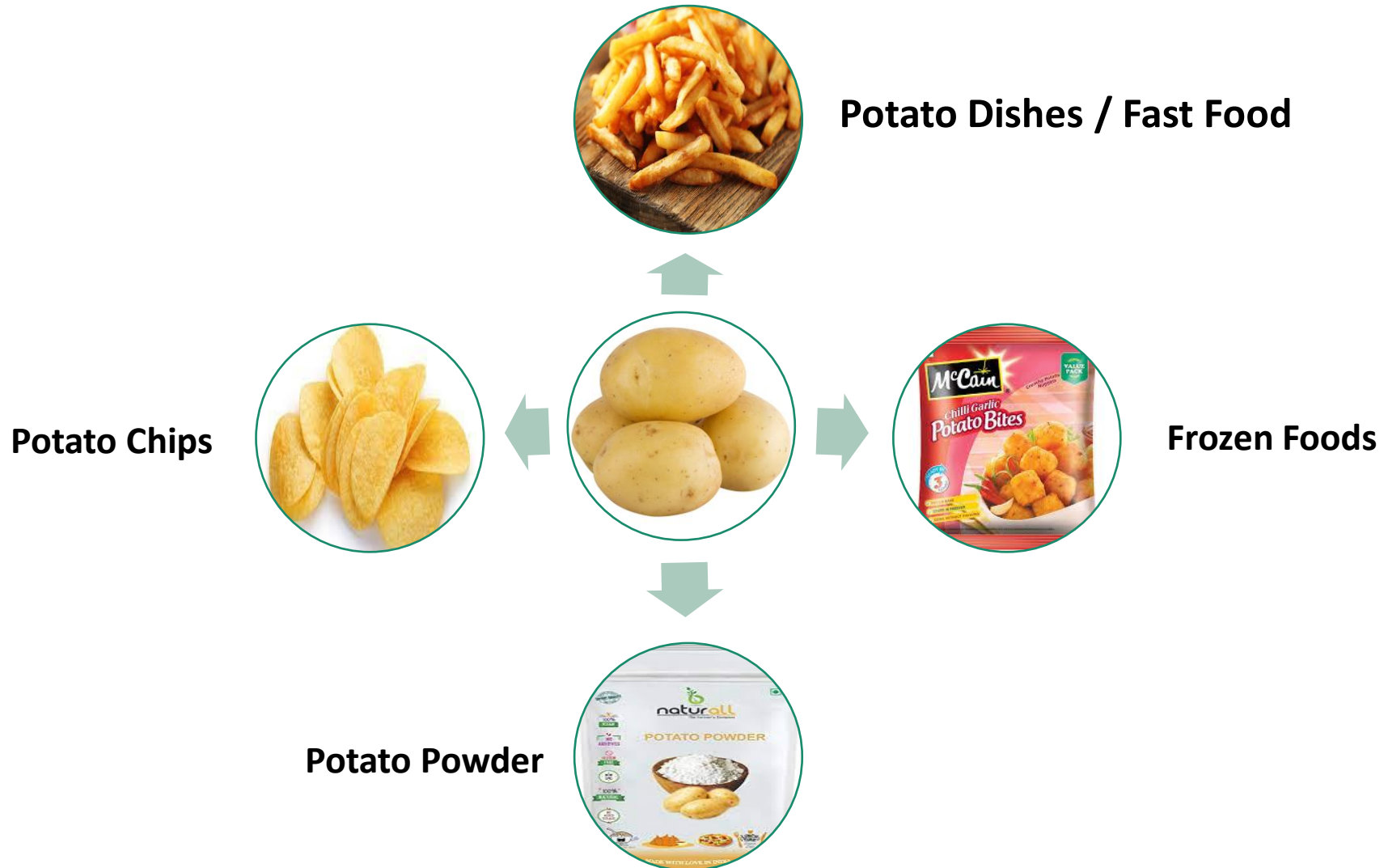
Extrusion Products,
Bars



Future Opportunities in Food Processing



Future Opportunities in Food Processing



Future Opportunities in Food Processing

Onions

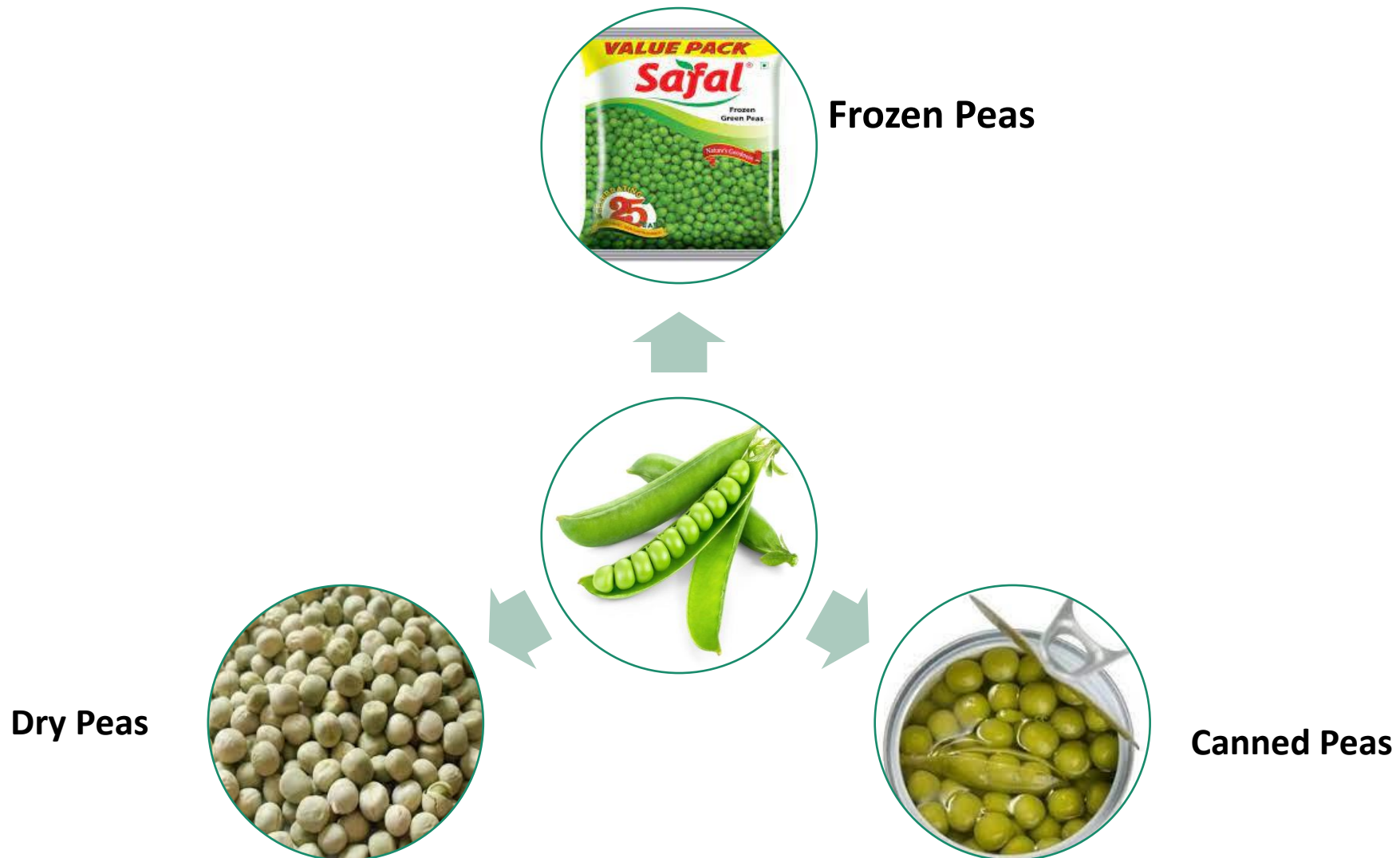
Preservation -
Dried and Powder

Pickle

Sauce



Future Opportunities in Food Processing



Future Opportunities in Food Processing

Seabuckthorn

Oil



Juice



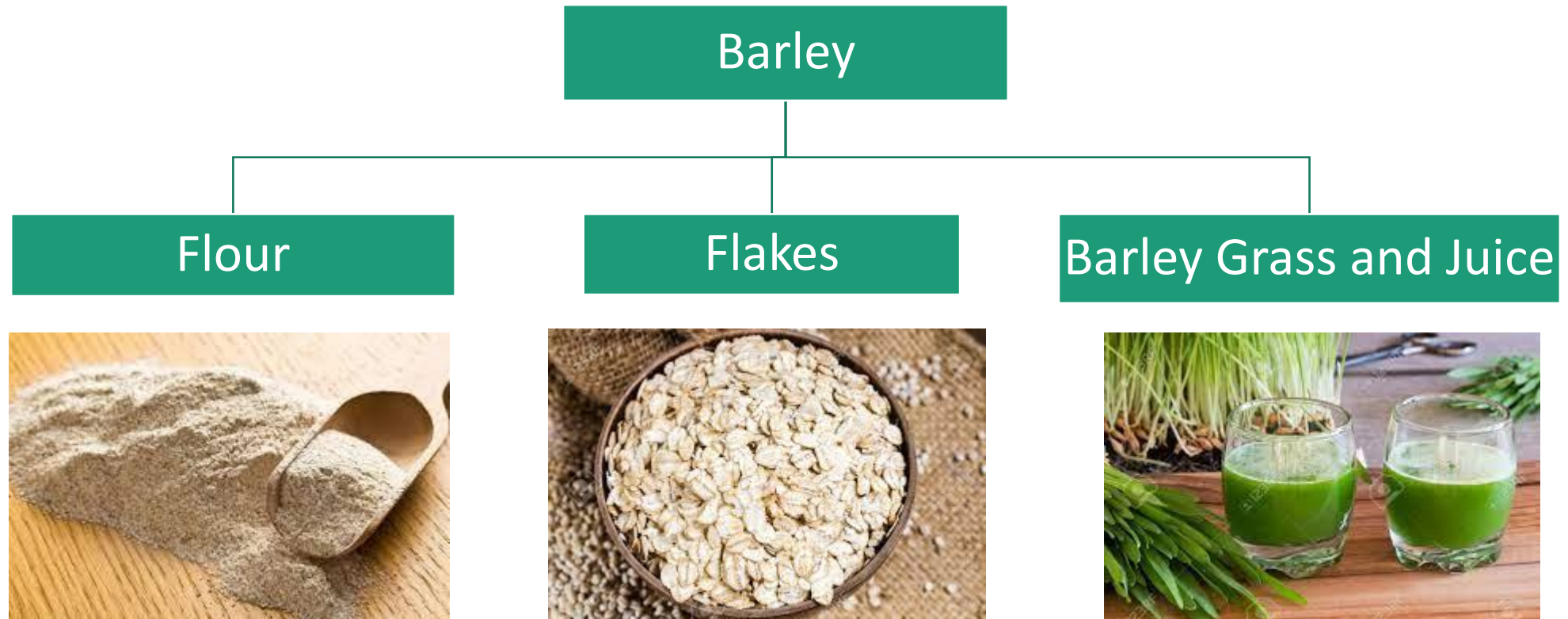
Powder



Future Opportunities in Food Processing



Future Opportunities in Food Processing



Major Scheme of MoFPI

- Pradhan Mantri Kisan Sampada Yojna (PMKSY)
- **Mega Food Parks**
- **Integrated Cold Chain and Value Addition**
- **Infrastructure Creation/ Expansion of Food Processing/ Preservation Capacities (Unit Scheme)**
- **Infrastructure for Agro-processing Clusters**
- Creation of Backward and Forward Linkages
- Food Safety and Quality Assurance Infrastructure
- Human Resources and Institutions
- **Operation Greens**
- **PMFME**
- **Production Linked Incentive (PLI) Scheme**
- **Himayat Scheme**

Example of Modernisation in Small Scale Food Processing

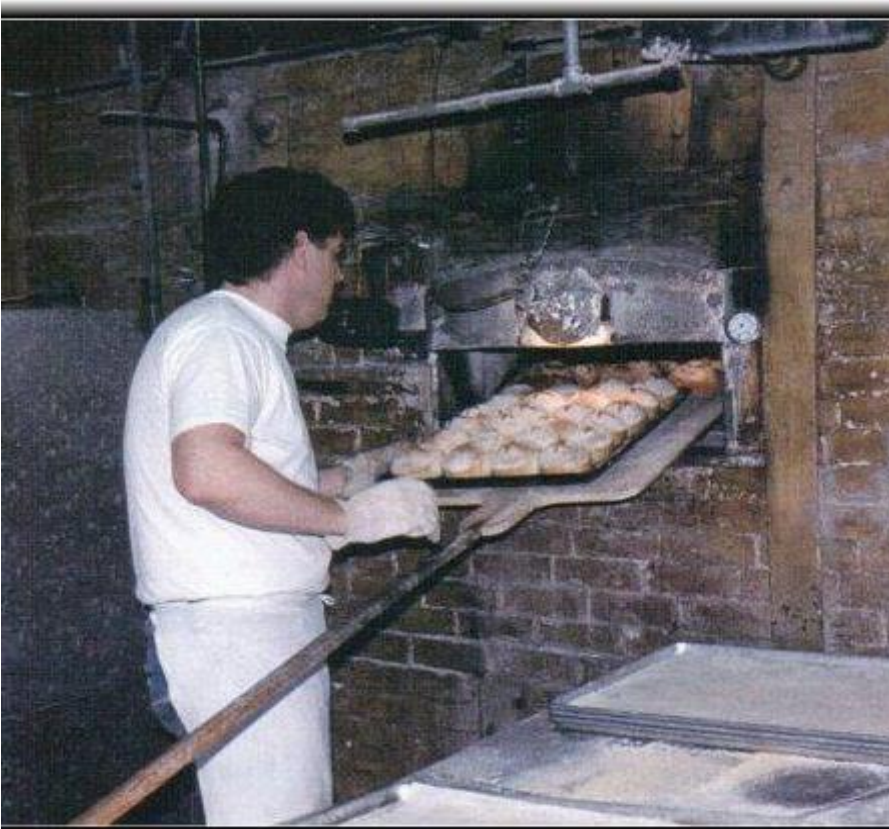
conventional



modern



Before



Now







Budding Entrepreneurs

**Name of the Entrepreneur: Mr.
Pradeep Yadav**

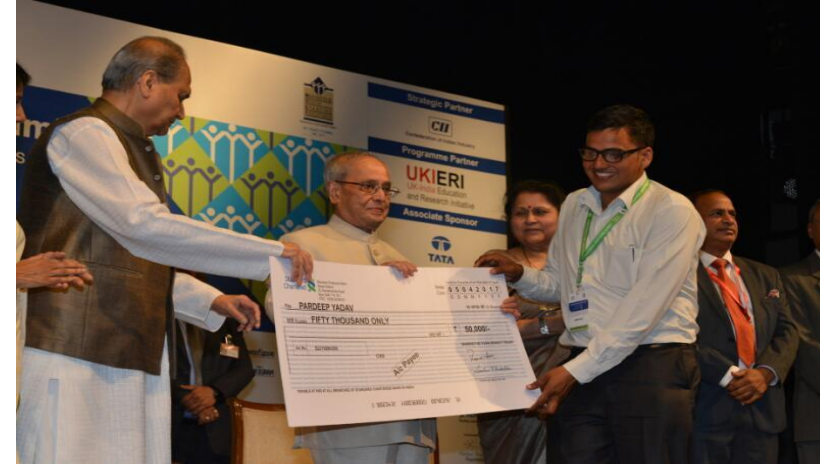
Age: 28 Years

Education: 12th Class

Address : Village: Taj Nagar,
Gurugram, Haryana

Mobile No. : 8901281731

**Venture : Spices Grinding Plant
Running at 80 % Contribution**



**Name of the Entrepreneur: Mrs.
Priyanka**

Age: 37 Years

Education: 10th Class

Address : Village: Dauhla, Sohna,
Gurugram, Haryana

Mobile No. : 9996952030

**Venture : Bakery Unit
Running at 60 % Contribution**



Name of the entrepreneur: Mr. Amit

Age: 24 Years

Education: 12th Class

Village: Harchandpur, Sohna Gurugram

Mobile No. : 8607786263

Venture : In-door Fish Production

Running at 100 % contribution



Name of the Entrepreneur: Mr. Pawan Kumar

Age: 22 Years

Education: 12th Class

Address : Village: Daulah

Mobile No. : 9317236569

Venture : Bakery Unit

Running at 40 % Contribution



Name of the entrepreneur: Smt. Suman W/O Kanwar Singh

Age: 32 Years

Education: 8th Class

Village: Harchandpur, Sohna Gurugram

Mobile No. : 9971908140

Venture : Besan Plant

Running at 55 % Contribution



Name of the entrepreneur: Mr. Ravinder

Age: 30 Years

Education: 12th Class

Village: Harchandpur, Sohna Gurugram

Mobile No. : 9991337636

Venture : Sweet Manufacturing

Running at 100 % Contribution



***“Coming together is a beginning; keeping together is progress; working together is success.”
Henry Ford, founder of Ford Motor***

Thank You

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