

SKILL BUILDING IN SUPPLY CHAIN MANAGEMENT

UKIERI INSTITUTIONAL CAPACITY BUILDING

IMPLIMENTED BY

- **DELHI MANAGEMENT ASSOCIATION, INDIA**
- **GRIMSBY INSTITUTE OF FURTHER & HIGHER EDUCATION, UK**

- Established in the year 1955.
- **Premier professional body devoted to evolving and disseminating latest management principles & practices**
- Affiliated to **All India Management Association (AIMA)**, the apex body of **Management** in the country.
- **Non-profit and autonomous entity which focuses on providing a wide range of services.**
- To disseminate and benchmark emerging management principles, practices and techniques.
- To facilitate interaction with eminent corporate professionals and sharing international best Management Practices.
- To showcase Indian management expertise and facilitate Individuals and Organizations realize their true potential.
- To recognize superior management practices through National Awards.
- To publish contemporary management techniques, trends and development.
- To organize National and Global 'Management' events.

Grimsby Institute of Further & Higher Education (GIFHE)

- Founded in 1944 as the Grimsby Technical College, becoming The Grimsby Institute of Further & Higher Education in 2004.
- Runs more than 100 degrees, ranging from foundation degrees to masters courses. These are validated by the Universities of Hull, Leeds Metropolitan, York St John and Huddersfield.
- Recognized as a centre of vocational excellence in food manufacturing and is a part of The National Skills Academy for Food and Drink.

PROJECT TEAM

	DMA	GIFHE
1.	Dr. Sunil Abrol	Mr. Kevin Robinson
2.	Mr. Sukanta Dey	Mr. Christian James
3.	Mr. Rajan Pandhi	Mr. Stephen James

ACTIVITIES UNDERTAKEN (January -November,2012)

- January – Award of project by UKIERI
- February – Signing of contract.
- March– April – Constitution of Project team
– Secondary Research
- May – Meeting between DMA and GIFHE teams in Grimsby, UK to plan project execution strategy.
- June –Changes to work programme formally agreed by all participants.
–GIFHE start drafting presentation and self study material for master trainers session.
- August –Draft UKIERI Cold Chain logistics course handbook finalized by GIFHE and distributed.
- September –Final version of UKIERI Cold Chain logistics course handbook agreed by all partners.
- Oct–Nov –First drafts of presentation and self study material for 8 GIFHE modules of master trainer session finalized.
–First draft of courses for 4 DMA modules of master trainers sessions finalized.
–Discussions held with NCCCD and NIFTEM for the conduct of trainer workshops.

LIST OF COURSES DEVELOPED

GIFHE

1. Fundamental of logistics in the refrigerated cold chain.
2. Fundamental of heat and mass transfer in the refrigerated cold chain.
3. Refrigeration and other temperature changing equipment and systems.
4. Measurement and monitoring temperature, velocity, humidity, energy and waste.
5. Specifying, designing, commissioning and monitoring operations in the cold chain.
6. Sustainability throughout the food cold chain.
7. Understanding, monitoring and controlling the meat cold chain.
8. Understanding, monitoring and controlling the fish cold chain.

DMA

1. Temperature and food quality (safety, texture, colour, taste).
2. Food legislation.
3. Understanding, monitoring and controlling the cold chain for fruits and vegetables.
4. Understanding, monitoring and controlling the cold chain for composite processed foods.

PROPOSED ACTIVITIES (Nov. 2012-Dec. 2013)

1. Nov.–Dec.12 – Selection of Master Trainers
2. January,13 – Visit of GIFHE team to India
– Training of Indian Master Trainers
3. March– April – Review Meeting
– Production of Trainer Manuals
– Production of Participants Workbooks
4. May–August – Training of 100 trainers in 5 batches
5. Oct.– November – Project Report Preparation

THANK YOU